



# Silicon Valley Associates Recruitment

## Job Description Templates 2024

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# IT AND TECHNOLOGY RECRUITMENT SPECIALISTS IN APAC

## Silicon Valley Associates Recruitment

Specialized IT recruiter and IT recruitment agency in Hong Kong, Singapore, Shanghai, Dubai and Japan.

Whether you're looking for your next career opportunity or looking to hire new talent,  
SVA Recruitment services can help you.

As one of the top recruitment agencies in Hong Kong Singapore, Shanghai, Dubai, and Japan, SVA Recruitment connects highly skilled candidates with employers in contract and permanent positions, for the IT and Technology field.

As the leading global specialist in IT recruiting with an extensive network of offices throughout the Asia Pacific, our recruiters are the right people to help you to attract, recruit and retain the best IT talent for your organization.



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# About Us



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Our name reflects a proven track record  
of helping Local, Asian and Western Tech  
MNCs and Start Ups.



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# Silicon Valley Associates Recruitment

Our logo represents a proven track  
record of successfully hiring IT talent.



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# 20 YEARS

## Accumulated Recruitment Expertise within IT and Technology in Asia and Worldwide



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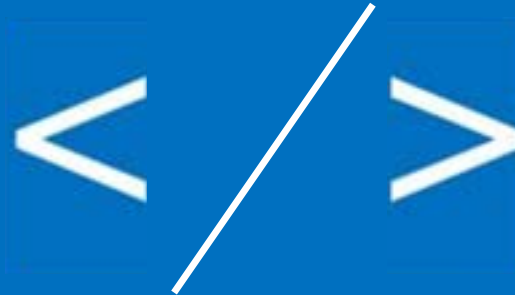
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# Focused on Recruiting for



Executive



Information  
Technology



Sales or  
Marketing

Into Technology Companies or IT Functions



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A professional service, available whenever needed for companies who need extra help or our expertise for hiring for their urgent IT jobs.



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# Why Are We Different?

Our Service Value Proposition to You, is Our People:

Are Genuine Specialists

**Have a previous background in their specialized disciplines. E.g., Our Data Scientist Recruiter used to be a Data Scientist**

Follow our Methodology

**No matter which office or what position, our Recruiters follow the same tried and tested **35-step** search methodology**

Are Prioritized Correctly

**Are incentivised not by sales commission, but fixed bonuses for placements + great customer satisfaction surveys**

Are Initiated in our Culture

**Give 100%  
Work Hard  
Be Honest  
Make our clients and Candidates Happy  
Have Fun**

Are Stable

**We try to offer the best working environment, compensation, and management so our people love working here, and stay long term**





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+100

of our Candidates offered jobs through us since 2019



+1000  
+300

Interviews arranged between employers and candidates since 2019

Interviews arranged since 2021



+150  
+150

Jobs assignments to us from Clients in 2021

Job adverts placed by us in 2021



1000

New IT Candidates registered themselves in our system in 2021



30,000

Total Candidates in our database as of 2021



+30,000

Connections with local network in LinkedIn





# How to Write a Job Description



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## Important Areas to Consider

Job descriptions are crucial to the success of the company. While it is not legally mandated by law, companies can gain practical benefits from it. Job descriptions are important because they communicate to candidates and employees exactly what kind of tasks are expected from them.

Job descriptions can help identify particular skills or abilities that are necessary for a position or the environmental pressures that apply to the position. This will set the expectations of both the hiring officer and candidates. Doing so also helps avoid job mismatch because job descriptions contain a comprehensive set of responsibilities and qualifications recommended for certain positions. Thus, help you ensure in recruiting the best candidates. Silicon Valley Associates Recruitment highlights the important areas and a step-by-step process of creating a practical job description. To start, the following areas need to be considered.



## Company Introduction

It is essential to provide a succinct company introduction to your job description. This will allow the candidate to have an overview of the nature of the organization.

## Company Mission, Vision, & Values

It is essential to provide a succinct company introduction to your job description. This will allow the candidate to have an overview of the nature of the organization.



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## Company Culture

Effective job descriptions also provide an overview of the company's culture to prepare candidates for the kind of organization they would be applying with. Knowing the corporate culture also allows candidates to weigh them with their beliefs and passion in a kind of working environment.

## Team & Management Style

This is one of the underestimated areas that companies fail to include in a practical job description because it missed the chance to orient candidates' expectations.



## Others: Job Tasks and Career Path



A good job description also indicates precise job tasks and career paths. Most of the time, companies usually won't bother with these areas, which could miss the chance of motivating candidates to apply for the position.



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# Job Description Step-by-Step Guide



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SVA Recruitment helps you layout an effective job description that will attract the right candidate for the job. In order to do so, we have to carefully tailor the requirements, responsibilities, skills, and qualifications necessary for the job position you are offering.

## Step 1: Job Title

The first step in creating an effective job description is to give the position a job title. Job titles play a crucial role in targeting the candidate pool you are seeking. Therefore, it is the key to getting the attention of the candidate.

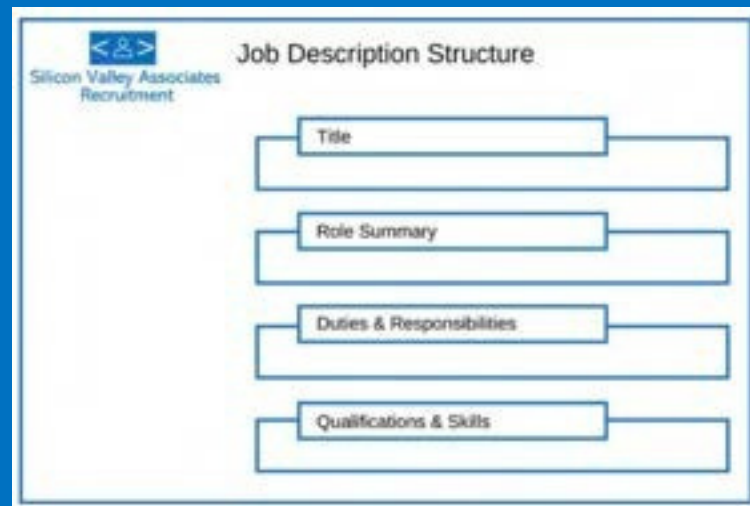
### Effective Job Titles must:

- Accurately reflect the nature of the job and the duties that are expected to be performed
- Be generic to be consistent to similar jobs in the industry and for the candidate to be easily searched
- Be self-explanatory for recruitment purposes reflects its ranking order with other jobs in the company

For example: "IT Director" indicates that this position is not for entry-level candidates.

## Step 2: Role Summary

Companies must provide a clear summary of the importance of the position and how the role contributes to the success of the business. This is the part where companies can also provide a succinct company introduction, mission, vision, and values. Companies can also provide an overview of the corporate culture to motivate candidates to apply for the job.

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## Step 3: Duties / Responsibilities

A job description must contain a list of the duties and responsibilities associated with the position's role. This is essential to elaborate on what are the tasks expected to be performed by the candidates and if they are qualified to do so.



The listed tasks must ideally describe outcome based terms, contains necessary assignments, and the purpose of the action. You can also share the team and management style in this part to maximize expectations about the duties and responsibilities.

## Step 4: Qualifications & Skills

A list of qualifications and skills must also be comprehensive to match the candidates'. This part of the job description must be written separately from duties and responsibilities, which can be a common mistake by others. The education level and type, professional certifications, technical and soft skills, and years of experience are stipulated here.

Some elements in this part include one's competencies, which refers to the inherent traits a candidate is expected to display in carrying out the responsibilities of the job position. Meanwhile, skills refer to the abilities that a candidate has possessed from experience or qualifications obtained.

For example: Being proficient in Microsoft Office is a skill while having a strong leadership and sense of ethics are considered competencies



## Step 5: Relationship

Another essential element in writing a job description is indicating relationships. This includes reporting lines and working relationships. Reporting lines elaborate on the organization's flow of reporting structure, while working relationships refer to the people that the position will be most likely to work closely with.

## Step 6: Salary & Career Path

Companies can also indicate the salary for the position and the potential career path they can take to attract candidates more and motivate them to apply.

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# Common Mistakes To Avoid when Writing Job Description



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When you want to attract qualified candidates to a job opening, avoid these common mistakes. These expert advices from SVA Recruitment's Tech Recruiters will help you improve the readability and clarity of your job description.



## 1. Over listing of Qualifications

To ensure the best possible fit for the position, it's best to include only the skills required for the job description. Having unrealistic expectations for job candidates can result in you hiring an employee who is overqualified for the position.



## 2. Lengthy Job Description

Focus on the essential activities, and do not mention tasks that are occasional or secondary. Remember - a lengthy description can deter qualified candidates from applying for the position.

## 3. Unclear Duties & Responsibilities

Avoid including duties that may be added in the future. This will enhance candidates' understanding of the job and help them decide whether it is a suitable career move for them.



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## 4. Using too much Jargon

Simplicity is the best policy. This also applies when writing your job descriptions. When you are uncertain how to word something, or if you want to include as many people as possible, keep it simple and straightforward. Make your job description inclusive by avoiding gendered pronouns, and refrain from including internal company lingo.

## 5. Redundancy

After the first draft of your job description is complete, review it for repeated words and responsibilities. If possible, combine related tasks into one or two sections. This way, you save yourself and your candidates time by avoiding unnecessary redundancy.



## 6. Use of Inappropriate Languages

Avoid all mention of age, gender, religion, and marital status. The *US Equal Employment Opportunity Commission* enforces workplace discrimination laws. Be sure to be aware of these requirements when posting a job description.



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# General Management



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## Job Description Example

A growing ecommerce startup has an immediate opening for an experienced and visionary chief technology officer. The CTO will oversee all technical aspects of the business while working alongside the executive team to ensure technical projects are aligned with overall business goals. We are seeking a candidate with proven leadership experience, proficient technical aptitude and a collaborative personality. You will be overseeing the development of multiple projects at once and must have strong time management skills.



## Responsibilities

- Ensure technical aspects of the business are aligned with business goals and objectives
- Work with technology teams and upper management to develop systems and processes that improve efficiency for both customers and employees behind the scenes
- Create quality assurance and testing processes to ensure systems are working properly
- Build a robust team capable of supporting all of the company's technological needs
- Develop and build infrastructure systems to support business growth
- Stay up to date on technological trends and look for ways to help the organization stand out

## Qualifications & Skills

- Minimum of 5 years in technical leadership roles, ideally as a CTO
- Bachelor's degree in computer science or a related field
- MBA strongly preferred but not required
- Superior communication and leadership skills
- Analytical thinker and ability to develop creative solutions to problems
- Knowledge of project management and ticketing systems

## Job Description Example

A leading real estate firm is looking for an experienced CIO to lead our information technology department. The successful candidate will work closely with the leadership team and the technology department to develop IT strategies that will help improve our internal systems and our client experience. You will be in charge of hiring and developing a team of talented and motivated individuals to support company initiatives. Our ideal candidate has previous experience in an IT leadership role and a proven track record of successful IT project completion. A Master's degree in Computer Science or a related field is strongly preferred.

## Responsibilities

- Set goals and objectives for the IT department
- Stay up to date on technological advances and identify ways to help the company stand out
- Work to develop IT strategies that support the goals of the entire organization
- Monitor the technological infrastructure of the organization to ensure everything is working as efficiently as possible
- Attract and hire a cutting edge IT team that will help the company grow
- Oversee ongoing technology projects to ensure deadlines are being met and support is provided when needed



## Qualifications & Skills

- Master's degree in Computer Science or related field
- 10 or more years experience working in the IT field
- A proven track record of successful leadership and management experience
- Previous success designing, developing and implementing IT systems
- Knowledge of cybersecurity, IT systems and infrastructure
- Understanding of the challenges and best practices associated with data storage and management

## Job Description Example

Our recently-funded tech startup is looking for an upbeat and experienced Chief Operating Officer to join our growing team. You will be responsible for building our company culture from the ground up. You will work with team leaders to set goals and objectives within the organization. You will also be in charge of developing internal processes and systems for tracking and reporting performance, onboarding new employees, and more. Our ideal candidate has a minimum of 5 years of management and leadership experience and a passion for building teams.



## Responsibilities

- Work with team leaders to determine departmental and personal performance goals and objectives
- Create internal processes, systems and infrastructure to support company goals and facilitate growth
- Officer mentorship and guidance to department heads to foster a collaborative environment and keep employees motivated
- Oversee the implementation of newly created processes for hiring, communication, and beyond
- Lead quarterly, monthly, and weekly meetings to keep all employees engaged and on the same page with regards to organizational goals and objectives
- Responsible for hiring and developing a motivated team and conducting annual performance reviews

## Qualifications & Skills

- 5+ years experience in management or leadership roles
- Bachelor's degree in Business or Marketing, MBA preferred
- Excellent written and verbal communication skills
- Experience building close knit, collaborative teams
- Results-focused, analytical, and creative mindset
- Committed to helping others succeed in their roles and in turn helping the organization succeed
- 



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## Job Description Example

A chief data officer (CDO) oversees a range of data-related functions to ensure that

The company maximizes the use of its data. Use the following job description template when hiring for a Chief Data Officer (CDO) and customize it further based on your specific requirements.



## Responsibilities

- Designing and executing the data strategy and roadmap
- Engaging with senior business stakeholders to understand their business needs
- Establishing a strong data-driven approach to decision making across the organization
- Leading a team of talented data scientists to positively impact the organisation by leveraging data
- Leveraging modelling techniques to identify, analyse and present actionable data to drive business decisions

## Qualifications & Skills

- Degree in Technology, Engineering or related field
- You have strong prior experience in a senior leadership role within data management
- You possess excellent communication skills and a proven track record of successfully leading teams
- Strong stakeholder management & business partnering skills
- Strategic thinker with the ability to be hands-on when required



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## Job Description Example

The Chief Information Security Officer serves as the process owner of all assurance activities related to the availability, integrity and confidentiality of customer, business partner, employee and business information in compliance with the organization's information security policies. A key element of the CISO's role is working with executive management to determine acceptable levels of risk for the organization. This position is responsible for establishing and maintaining a corporate-wide information security management program to ensure that information assets are adequately protected.

## Responsibilities

- Develop, implement and monitor a strategic, comprehensive enterprise information security and IT risk management program
- Work directly with the business units to facilitate risk assessment and risk management processes
- Develop and enhance an information security management framework
- Understand and interact with related disciplines through committees to ensure the consistent application of policies and standards across all technology projects, systems and services
- Provide leadership to the enterprise's information security organization
- Partner with business stakeholders across the company to raise awareness of risk management concerns
- Assist with the overall business technology planning, providing a current knowledge and future vision of technology and systems



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## Qualifications & Skills

- Degree in business administration or a technology-related field required.
- Professional security management certification
- Minimum of eight to 12 years of experience in a combination of risk management, information security and IT jobs
- Knowledge of common information security management frameworks, such as ISO/IEC 27001, and NIST.
- Excellent written and verbal communication skills and high level of personal integrity
- Innovative thinking and leadership with an ability to lead and motivate cross-functional, interdisciplinary teams
- Experience with contract and vendor negotiations and management including managed services.
- Specific experience in Agile (scaled) software development or other best in class development practices.
- Experience with Cloud computing/Elastic computing across virtualized environments.



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## Job Description Example

We are seeking a strategic and innovative Chief Automation Officer to lead our organization's automation initiatives. The CAO will play a pivotal role in shaping our automation strategy, identifying opportunities, and implementing technology solutions to streamline operations and drive efficiencies. The ideal candidate is a forward-thinking leader with a strong background in automation technologies and a track record of delivering successful automation projects. information assets are adequately protected.



## Responsibilities

- Develop and execute the organization's automation strategy.
- Identify and prioritize automation opportunities across departments and functions.
- Evaluate automation technologies and select suitable solutions.
- Collaborate with cross-functional teams to optimize and automate processes.
- Champion a culture that embraces automation and manages change effectively.
- Manage and mitigate risks associated with automation projects.
- Establish KPIs and metrics to measure the success and impact of automation initiatives.
- Budget management and efficient allocation of resources for automation projects.
- Build and lead a team of automation professionals.
- Ensure compliance with relevant regulations and data governance standards.
- Stay current with emerging technologies and automation trends to drive innovation.



## Qualifications & Skills

- Bachelor's or Master's degree in a relevant field.
- Extensive experience in automation, robotics, and process optimization.
- Strong leadership and change management skills.
- Proficiency in project management and large-scale automation project management.
- Knowledge of compliance and security requirements related to automation.
- Strategic thinking and planning.
- Analytical and problem-solving abilities.
- Strong communication and collaboration skills.
- In-depth knowledge of automation technologies (e.g., RPA, AI, ML).
- Vendor management and contract negotiation skills.
- Talent development and team leadership.
- Familiarity with data privacy and security best practices.
- Continuous learning and adaptability to emerging technologies.
- Innovation and a forward-thinking mindset.

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## Job Description Example

Our company is seeking to hire an experienced IT manager that will manage, test, and possibly improve our existing networks. We are ideally seeking for a candidate with expert knowledge on WAN, LAN and EDI computer systems that will work within the set guidelines and borders of our policies, budget, schedules, and quality control procedures. You will generally be responsible for the development of maintenance and improvement plans and manage IT staff and operations in manner that is time and cost- efficient. Candidates with prior experience in IT management positions will be prioritized

## Responsibilities

- Manage and supervise IT networks of the company
- Schedule, organize, and check IT systems and digital data functions
- Generate project and annual budgets for IT requirements
- Ensure safety of stored data and protection from risks and internal or external threats
- Troubleshoot problems and generate plans for improvement
- Collaborate and report to department managers regarding IT requirements and problems



## Qualifications & Skills

- BS in Computer Science, MIS, or similar field Expert knowledge of technical management aspects, data analysis, and software or hardware units
- Proven track record in IT management or equivalent position
- Stellar analytical skills
- Great Leadership skills and ability to manage staff within a strict schedule
- Keen eye and research abilities in regards to new IT technologies and trends

## Job Description Example

We are looking for a motivated and experienced Service Delivery Manager to join our team! As a Service Delivery Manager, you will be responsible for ensuring that our service delivery team delivers an exceptional customer experience that will result in increased business engagement and customer satisfaction.



## Responsibilities

- Receiving and evaluating customer requests and complaints
- Establishing and maintaining strong relationships with internal and external stakeholders
- Providing leadership to the service delivery team
- Advising and coaching team members
- Managing the service delivery schedules
- Understanding customer needs and providing the best service possible

## Qualifications & Skills

- Minimum of a Bachelor's Degree in a related field
- Minimum of X years of experience in a similar role
- Strong computer skills
- Excellent verbal and written communication skills
- Excellent customer service skills
- Strong leadership skills
- Ability to work well in a team environment
- Strong organizational skills
- Strong time management skills
- Strong planning skills



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## Job Description Example

We are looking for an Application IT Director to be responsible and accountable for the smooth running of our computer systems within the limits of requirements, specifications, costs and timelines. You will supervise the implementation and maintenance of our company's computing needs. The successful candidate will have improved skills, a proven professional experience and a detailed knowledge of industry's best practice processes.



### Responsibilities

- Manage information technology and computer systems
- Plan, organize, control and evaluate IT and electronic data operations
- Manage IT staff by recruiting, training and coaching employees, communicating job expectations and appraising their performance
- Design, develop, implement and coordinate systems, policies and procedures
- Ensure security of data, network access and backup systems
- Act in alignment with user needs and system functionality to contribute to organizational policy
- Identify problematic areas and implement strategic solutions in time

### Qualifications & Skills

- Proven working experience as an IT Director or relevant experience
- Excellent knowledge of technical management, information analysis and of computer hardware/software systems
- Expertise in data centre management and data governance
- Hands-on experience with computer networks, network administration and network installation
- Ability to manage personnel
- BS in Computer Science, MIS or similar field



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# Project Management



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## Job Description Example

IT business partners will typically hold regular meetings with stakeholders throughout the company to understand the specific goals of the overall business and individual departments. These professionals will then translate those needs into technology requirements for IT development. As a result of this close relationship, IT business partners will also become the main point of contact for the local business and technology teams.

## Responsibilities

After a new technology is successfully delivered, these professionals will also be

- Responsible for ensuring that end users understand how to use these new tools and resolve any issues they may encounter.
- Another important task is to relay any feedback to technology teams.



## Qualifications & Skills

- Experience in the technology sector and hold computer science degrees.
- Working experience in the application side of technology is particularly valuable as it provides a basis for understanding the end-users' needs.
- 5+ years of experience as programmers, business analysts or project managers before shifting to a business partner role.
- Another entry point could be from the business as super users of a particular technology within a given department.
- Communication ability is essential for this role as a large part of the job will involve acting as an intermediary between the local business and technology teams.



# Job Description Example

Our fast-expanding company wishes to employ a seasoned IT Project Manager that will be in charge of our network and server systems (covering all departments of our company). A great part of your duties will involve planning of technical projects, supervising IT technicians, follow IT data security protocols and tasks, and conducting system audits of adopted technologies. If you are a qualified IT professional with proven experience, stellar analytical and organizational skills, and ability to lead others with respect to company's strategic goals, schedules, and budget, we would love to hear from you.

## Responsibilities

- Generate technology strategic plans
- Merge IT technologies within the organization to ensure peak performance
- Supervise IT staff and collaborates with HR managers to recruit, train and test IT employees
- Completes IT projects through efficient coordination of resources and employee schedules
- Achieves financial objectives through accurate cost projections of IT requirements
- Maintains resources and ensures their protection through back-ups and detailed plans of prompt recovery



## Qualifications & Skills

- BS Degree in IT, Computer Science, or relevant field
- CASP Accreditation is preferred
- Proven experience in IT project management or similar position
- Expert knowledge of MS Office, Google Apps management, and network management.
- Excellent organizational skills
- Ability to explain complex technical aspects to both technical-literate and less technical- literate audiences

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## Job Description Example

We are looking for candidates with expertise in both information technology and business administration for the role of IT Business Analyst. IT business analysts are responsible for enhancing the quality of IT products and services, analyzing data to inform business decisions, and finding technological solutions to business needs, among other duties. The best IT business analysts have exceptional interpersonal skills as they need to act as a communication link between the IT and Executive branches.



## Responsibilities

- Liaising between the IT department and the executive branch.
- Acting as an information source and communicator between business branches.
- Understanding strategic business needs and plans for growth.
- Enhancing the quality of IT products and services.
- Analyzing the design of technical systems and business models.
- Utilizing IT data for business insights.
- Analyzing business needs.
- Sourcing and implementing new business technology.
- Finding technological solutions to business requirements.
- Producing reports on application development and implementation.
- Running A/B tests and analyzing data.
- Running A/B tests and analyzing data.





## Qualifications & Skills

- Degree in computer engineering, business administration, or related field.
- 5+ years in an IT management position.
- 10+ years in a technology-driven role.
- Excellent problem-solving skills.
- Analytical mindset.
- Exceptional interpersonal skills.
- Excellent written and verbal communication skills.
- Attention to detail.



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## Job Description Example

Our innovative and growing company is hiring for an IT project analyst. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities

- Lead, recruit, and coach the regional IT team manage vendors
- In-charge of global local implementation projects, roll out the newest application
- Closely working with Business unit decision makers, get requirements and translate requirements to related Engineering team
- Mainly Implement and Support CRM System
- Work in conjunction with finance stakeholders, you will provide creative ideas for better data visibility into total PS data views, including Distributed Power (DP) and Alstom
- Work with the IT group to coordinate and manage changes to existing manufacturing IT systems to ensure minimal negative impact to manufacturing operations



## Qualifications & Skills

- Dynamic collaboration with multiple project team members (project managers, other BA's, architecture, business sponsors, ) and effectively balance competing priorities and timelines
- Ability to identify, explore and evaluate options on processes, methodologies and information technology solutions in order to support the design of new business systems and develop feasible recommendations
- Minimum 2 years of work experience in IT Business Analysis
- Ability to challenge the status quo and think outside the box
- Ability to troubleshoot and learn new technologies



## Job Description Example

We are currently looking for an experienced, insightful, forward-thinking Application Manager with a strong ability to design and execute products that power the enterprise. As a member of the team, you will play a key role in reimagining productivity by shipping transformative products that serve diverse aspects of the enterprise.



## Responsibilities

- Serve as a key member of the Enterprise Products Supply Chain team to help define and deliver complex supply chain strategies, roadmaps and solutions from procure-to-pay standpoint
- Design, develop and maintain scalable and reliable supply chain systems using metrics that drive key decisions
- Understand the functional and technical requirements of our partners and work closely with internal technical teams to provide guidance on activities that will impact our supply chain
- Define, instrument and track relevant product goals and success metrics to continually measure and uphold high quality solutions

## Qualifications & Skills

- 10+ years of experience managing IT Applications supporting a large global organization spanning multiple datacenters and public cloud SaaS applications.
- 5+ years of relevant management experience
- Working knowledge of Office365 Suite of applications
- Working knowledge of large scale services applications such as Salesforce, RemedyForce or ServiceNow
- Experience in implementing large scale, company-wide technology solutions Working knowledge of compliance standards and frameworks: ITIL, SOC1, SOC2, NIST, ISO 27001 Experience in implementing quality guidelines, standards and procedures



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# Software & Application Development



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## Job Description Example

We are seeking a AR/VR Software Engineer to build user-friendly 360 products; collaborating with our internal teams and clients. The candidate should be able to program in Javascript and C++ as well as have experience working with Unity. AR/VR engineers build augmented reality and virtual reality products. They combine software design, programming skills, and AR/VR-specific knowledge to create interactive experiences for users.



## Responsibilities

- Working in a small project-oriented development team to create customised Augmented Reality (AR) and Virtual Reality (VR) experiences for enterprise use cases (engineering, biomedical, marketing, training, etc).
- Collaborating with other developers and clients to evaluate project needs and come up with smart/creative solutions.
- Setting up virtual environments for a wide range of AR or VR scenarios, depending on the project type
- Implementing user interfaces based on mockups and storyboards
- Crafting intuitive user interactions for both novice and experienced users
- Writing well-documented, reusable code in C++, C#, or other languages as necessary
- Diagnosing, documenting, and fixing bugs reported by testers and users
- Using industry-standard source control and issue tracking
- Participating in project planning and team code reviews
- Keeping up with the latest trends and advancements in AR and VR



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## Qualifications & Skills

- A bachelor's degree in software engineering, computer science, or related fields. Or, they should have completed a bootcamp.
- Advanced knowledge of programming languages like Python
- Experience with relational databases and caching systems
- Familiarity with standard AR and VR /MR hardware, software, best practices, and design patterns
- Ability to understand and apply 2D and 3D mathematical concepts (linear algebra, matrix multiplication, quaternions, etc.)
- Creativity in finding solutions to abstract design problems, particularly with respect to translating real-world concepts and interactions into VR





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## Job Description Example

We are seeking a dedicated Android developer to join our growing company. You will collaborate as part of a team of developers to work on creating and maintaining Android apps. As an Android developer, you will need to be familiar with the Android ecosystem and mobile app development, including familiarity with popular app frameworks and software development best practices. Your duties will include maintaining existing codebases, including bug fixing, and creating apps from scratch as part of a team while following all coding guidelines and industry best practices.



## Responsibilities

- Designing and developing apps for the Android ecosystem
- Creating tests for code to ensure robustness and performance
- Fixing known bugs in existing Android applications and adding new features
- Working with external software libraries and APIs
- Working with designers to turn design templates into working apps

## Qualifications & Skills

- Bachelor's degree in computer science, application performance, or a related field
- Solid understanding of common programming tools and paradigms, such as version control, use of frameworks, and common design patterns
- Proficiency with Android Studio and Android SDK tools
- Excellent knowledge of the Java programming language
- Familiarity with mobile applications and development, including the use of hardware such as accelerometers, cameras, and gyroscopes
- Comfortable working as part of a cross-functional team and with code written by others, including bug fixing, and refactoring legacy code



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## Job Description Example

Full stack developers are responsible for the development of software applications and services that support enterprise-wide business processes. The developer will be responsible to develop, test, deploy, maintain and support all aspects of our products. Tasks may include application design, development, testing, deployment, maintenance, security, performance tuning, etc. The individual in this role is also responsible for developing new features in order to improve efficiency and productivity while maintaining high levels of quality control across multiple platforms.



## Qualifications & Skills

- Bachelor's degree in computer science, information systems or related field
- 5+ years of experience working in a high-level software development environment
- Experience working on large scale projects and complex systems
- Demonstrable knowledge of the following technologies: JavaScript, Ruby, Python, JIRA and SQL Server
- Proven ability to work independently as well as collaboratively across multiple teams

## Responsibilities

- Contribute to a robust, high-performing development team. Develop and implement new features for the platform. Analyze performance metrics to identify issues or problems that need attention.
- Review existing code/codebases in order to ensure proper implementation of changes as needed.
- Work with other developers on developing solutions using agile methodologies.
- Provide technical support through training sessions, workshops, etc.



# Job Description Example

Our organization is in need of a tech-savvy front-end developer to join our team of professionals. The successful candidate is motivated to combine the art of design with the art of programming. As a front-end developer, you will be responsible for translating UI/UX design wireframes to actual code that will produce visual elements of the application. Our ideal applicant is an excellent communicator who will collaborate with the UI/UX designer and bridging the gap between graphical design and technical implementation. A Bachelor's degree in Computer Science or related field is required.

## Responsibilities

- Use markup languages like HTML to create user-friendly web pages
- Write functional requirement documents and guides
- Work with back-end developers and web designers to improve usability
- Assure that all user input is validated before submitting to back-end
- Help back-end developers with coding and troubleshooting
- Ensure high-quality graphics standards and brand consistency



## Qualifications & Skills

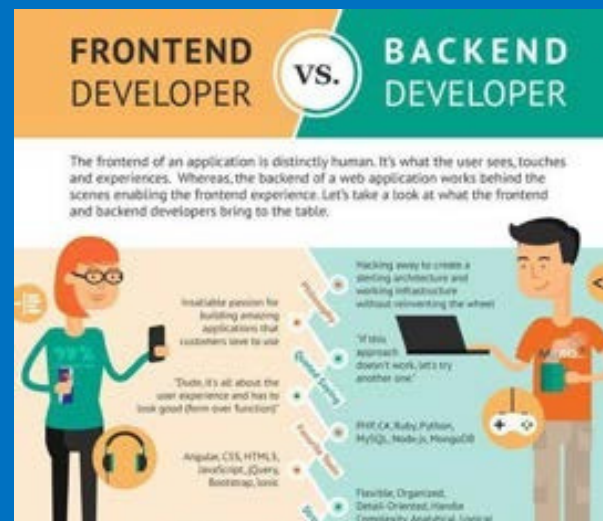
- Bachelor's Degree in Computer Science or related field
- 2+ years' app development experience preferred
- 3+ years' web development experience required
- Proficient understanding of web markup, including HTML5, CSS3
- Excellent analytical and multitasking skills
- Solid understanding of SEO principles and ensuring that application will adhere to them

## Job Description Example

The back end developer is responsible for the development of a back end application that supports all aspects of enterprise applications. This includes: developing and maintaining database architectures, data structures, databases; also responsible for creating user interfaces to support business needs; designing and building web-based applications using JavaScript or other programming languages such as Python/C#. Responsible for providing technical assistance in the design, implementation, testing, maintenance and troubleshooting of new features and enhancements on existing systems.

## Responsibilities

- Develop and maintain a robust back end development team.
- Develop, implement and support the back end development team (backend developers) in an Agile environment to ensure that all projects are delivered on time and within budget.
- Analyze project requirements for accuracy and completeness of work performed by developers as well
- Assist with developing new features/features or enhancements from existing codebases; develop test plans and tests using various tools such as ASCII, JIRA, etc.
- Work closely with other teams across the organization to understand their needs and provide feedback regarding changes made during implementation.



## Qualifications & Skills

- Bachelor's Degree in Computer Science or Bachelor's degree in computer science, information systems or related field
- Minimum of 5 years experience with a backend development environment and/or application development
- Experience working on large scale projects using JavaScript is preferred but not required; prior experience developing web applications for the enterprise market will be considered as well
- Experience with Microsoft Office Suite including Word, Excel, PowerPoint
- Strong knowledge of SQL Server 2008 R2, MySQL 2012 AWS, Oracle Database, Azure Cloud Platform, JIRA and Jenkins



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## Job Description Example

Urban city startup is building a ground-up Web Marketing company and is on the hunt for a talented Web Developer. We are looking to be a one-stop-shop for our clients. The Web Developer portion is critical to our success in today's internet dominated world. All candidates must be, and stay, up to date on the web's latest trends and features. Since we have a large team involved in all aspects of a project, our Web Developers spend a considerable amount of time on conference calls to make sure the project is on target with branding.



## Responsibilities

- Work closely with various members of the different design teams
- Develop web-based solutions like integration with client based software
- Work with Web Designers to develop graphics, images, icons and other assets
- Stay up to date on all recent advancements in the industry
- Draft weekly progress and recap reports
- Ensure current and previous systems stay bug free

## Qualifications & Skills

- 5+ years experience in Web Design and Development
- Bachelor's Degree in Web Development or equivalent
- Self motivated and energetic person who can lead in a group
- Experience with Magento and Shopify
- Knowledge of web languages HTML, CSS, Java, .NET, PHP, etc
- Strong communication and interpersonal skills



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## Job Description Example

We are looking for a qualified Mobile developer to join our Engineering team. You will be working with our engineers to develop and maintain high quality mobile applications. If you're passionate about mobile platforms and translating code into user-friendly apps, we would like to meet you. As a Mobile developer, you'll collaborate with internal teams to develop functional mobile applications, while working in a fast-paced environment. Ultimately, you should be able to design and build the next generation of our mobile applications.

## Responsibilities

- Support the entire application lifecycle (concept, design, test, release and support)
- Produce fully functional mobile applications writing clean code
- Gather specific requirements and suggest solutions
- Write unit and UI tests to identify malfunctions
- Troubleshoot and debug to optimize performance
- Design interfaces to improve user experience
- Liaise with Product development team to plan new features
- Ensure new and legacy applications meet quality standards
- Research and suggest new mobile products, applications and protocols
- Stay up-to-date with new technology trends

## Top Skills for Mobile App Developers



## Qualifications & Skills

- Proven work experience as a Mobile developer
- Demonstrable portfolio of released applications on the App store or the Android market
- In-depth knowledge of at least one programming language like Swift and Java
- Experience with third-party libraries and APIs
- Familiarity with OOP design principles
- Excellent analytical skills with a good problem-solving attitude
- Ability to perform in a team environment
- BSc degree in Computer Science or relevant field



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## Job Description Example

Solution Architects typically work for corporations across industries, but they can also work for specialized IT or software firms to perform outsourced work. They communicate with their team members to determine the best methods to overcome business problems using computer software. Their job is to meet with clients or business management to determine current concerns for the company and identify how the implementation of computer systems can help solve problems. They may also be responsible for identifying future business needs and preemptively planning for system integrations or changes.

## Responsibilities

- Conducting an evaluation of the computer system architecture with an emphasis on the design
- Analyzing the system throughout the enterprise system
- Creating and maintaining or enhancing procedures, processes and designs for a computer system
- Ensuring that the application architecture team can deliver system solutions for computer architecture.



## Qualifications & Skills

- Identifying, testing and managing risk: They must identify and evaluate the risk to eliminate or mitigate risk in a computer system or network.
- Knowledge of software development process and technical skills: Solution Architects must know the technical aspects of projects to identify risks, propose immediate solutions and provide guidance for the computer system solutions.



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## Qualifications & Skills

- Communication skills: To communicate with all stakeholders such as software engineers, management, clients and vendors, they must convey technical language to other stakeholders often in non-technical terms.
- 
- Project management skills: To manage and train staff for software projects and computer architecture projects in a team environment.
- Organizational and time management skills: To keep projects on schedule and within budget.
- Broad knowledge: Of computer software, hardware and computer languages.



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## Job Description Example

The development operations engineer is responsible for the development of new products and/or system design, engineering, testing and support. The person in this position will be responsible for developing a variety of systems.



## Responsibilities

- Develop and maintain a comprehensive understanding of the design, development, testing and maintenance processes for all phases of product development.
- Implement and oversee new systems that support the development process from concept through production.
- Provide technical assistance in developing software solutions that will improve performance and reduce costs.
- Assess customer requirements by performing field tests on various products or components.

## Qualifications & Skills

- Bachelor's degree in engineering, computer science or related field
- Minimum of 5 years of experience with a computer system and/or software development environment
- Experience working on systems such as RDS, SSIS, etc. is preferred

## Job Description Example

We are looking for a QA Tester to assess software quality through manual and automated testing. You will be responsible for finding and reporting bugs and glitches.

In this role, you should have a keen eye for detail and excellent communication skills. If you are also competent in executing test cases and are passionate about quality, we'd like to meet you. Ultimately, you will ensure that our products, applications and systems work correctly.

## Responsibilities

- Review and analyze system specifications
- Collaborate with QA Engineers to develop effective strategies and test plans
- Execute test cases (manual or automated) and analyze results
- Evaluate product code according to specifications
- Create logs to document testing phases and defects
- Report bugs and errors to development teams
- Help troubleshoot issues
- Conduct post-release/ post-implementation testing
- Work with cross-functional teams to ensure quality throughout the software development lifecycle



## Qualifications & Skills

- Proven experience as a Quality Assurance Tester or similar role
- Experience in project management and QA methodology
- Familiarity with Agile frameworks and regression testing is a plus
- Ability to document and troubleshoot errors
- Working knowledge of test management software (e.g. qTest, Zephyr) and SQL
- Excellent communication skills
- Attention to detail
- Analytical mind and problem-solving aptitude
- Strong organizational skills
- BSc/BA in Computer Science, Engineering or a related field
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## Job Description Example

Our innovative and growing company is hiring for an emulation engineer.

Emulation engineer provides detailed reports to the architecture core team to help define the overall system and sub-system architecture of the radar SOC.

## Responsibilities

- Create a ASIC chip plus switch subsystem to verify the switching arbitration of the subsystem from Software Models to the Netlist based emulation
- Develop pre-silicon validation content and methodologies
- Drive debug efficiency improvements related to Graphics performance debug
- Demonstrated ability to maintain and administer operational rehearsal and operational support networks and LANs
- Ability to provide administration and maintenance support to the evaluation laboratory



## Qualifications & Skills

- A Minimum 3 years of experience in Simulation, Emulation, Prototyping or FPGA design and verification using System Verilog/Verilog/VHDL
- Bachelor's Degree or equivalent (12 years) work experience (If an, Associate's Degree with 6 years of work experience)
- Good knowledge of SoC design methodologies and technologies, with experience in the complete design validation cycle
- Good knowledge of RTL synthesis, mapping RTL to FPGA-based platforms, Unix/Linux development environments and scripting languages like Tcl, Python, C-shell
- Working knowledge of C/C++ is a plus



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# Infrastructure and Network



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## Job Description Example

Infrastructure Managers must ensure the organization's systems are online and fully operational.

When issues occur, it is their job to ensure these problems are minimized.



## Responsibilities

- Plan operating systems
- Maintain activity logs
- Build infrastructure strategy in collaboration with business departments
- Manage staff and network/server equipment
- Vendor management

## Qualifications & Skills

- Management experience
- Budgeting and recruitment experience
- In-depth knowledge of servers and networks, data organisation, and both hard-and software
- Experience in business analytics or administration
- Client relations
- Previous experience within IT infrastructure
- Problem solving/troubleshooting
- Analytical thinking
- Communication
- Teamwork
- Relationship management
- The ability to translate complex ideas for non-tech staff/customers

## Job Description Example

We are one of the best IT companies in the industry, seeking an accomplished AWS cloud engineer to join us for large-scale projects. A person with experience in cloud-based tech with a firm hold on cutting-edge technologies, platforms, and applications will be an ideal match. Extensive familiarity with cloud maintenance, excellent industry insight, and knowledge of managing staff is the key to keeping up-to-date with the latest requirements

## Responsibilities

- Recognize the current application infrastructure and suggest new concepts to improve performance
- Document the best practices and strategies associated with application deployment and infrastructure support
- Produce reusable, efficient, and scalable programs, and also cost-effective migration strategies
- Develop different AWS services, including API, RDS instance, and Lambda to build serverless applications
- Work jointly with the IT team and other departments to migrate web applications to AWS ü Comfortable to work on tight timelines, when required



## Qualifications & Skills

- Bachelor's/Master's degree in Computer Science, Information Technology or any relevant disciplines
- At least 3-5+ years (//edit according to your requirements) of experience in planning, designing, developing, architecting, and implementing cloud solutions on AWS platforms
- Understanding of core AWS services, uses, and AWS architecture best practices
- Hands-on experience in different domains, like database architecture, business intelligence, machine learning, advanced analytics, big data, etc.
- Substantial knowledge in Linux/Unix administration
- Expertise in collaborating with multi-disciplinary teams of business analysts, data scientists, subject matter experts, and developers



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## Job Description Example

Our Infrastructure Architect is responsible for implementing the overarching design of our technology systems. They'll need to create an infrastructure that can handle the traffic of today while simultaneously anticipating the needs of tomorrow. They'll be in charge of researching and recommending new technology for company use, taking into account the security, efficiency, and budget. Our infrastructure architect must be an expert in their field, serving as an authority and working with different departments to improve our systems.

## Responsibilities

- Analyze systems for security and efficiency
- Recommend alternative technologies as needed
- Design technology according to company objectives
- Integrate new technology to improve connectivity
- Coordinate with department heads to understand individual needs
- Explain best practices to upper management
- Lead the review process to ensure systems are functional
- Evaluate projects according to scope and expenses
- Create plans for the integration of new infrastructure systems
- Allocate funds to a variety of necessary resources



## Qualifications & Skills

- Bachelor's degree in computer science or a related field
- Minimum of one year of infrastructure architecture experience
- Thorough understanding of web servers, applications, and networks
- Understanding of project management principles
- Proven experience designing enterprise architecture roadmaps
- Good written and verbal communication skills
- Working knowledge of database management
- Excellent researching and problem-solving skills
- Experience drafting budgets
- Ability to forecast design solutions that can adapt to future company goals



## Job Description Example

We're looking for a vigilant, responsive network administrator to oversee our organization's data communications system, including the local area network (LAN) and wireless internet connection. A qualified candidate will be able to install, monitor and troubleshoot issues with computer hardware and software. Since our network is essential to daily operations, candidates should be able to work quickly during the workday to resolve problems and be willing to repair or run updates before or after business hours. You will plan and implement solutions with our management team so you also need excellent verbal communications skills.

## Responsibilities

- Support and maintain computer network and accessories
- Install and upgrade equipment as necessary
- Educate staff in the use of new hardware or software
- Maintain and troubleshoot wireless connectivity
- Ensure network security and connectivity
- Provide feedback on network security and technology purchases



## Qualifications & Skills

- Advanced degree in computer science, network administration or related field
- Networking certifications a plus
- Willingness to update technical skills regularly
- Broad knowledge of computer networking systems, computer hardware and software
- Responsiveness and diligence in completing job tasks
- Ability to provide simple explanations of computer applications, processes or fixes



## Job Description Example

Our healthcare organization is currently in search of a System Administrator. An ideal candidate will possess strong networking knowledge from a technical and practical perspective and have the ability to deal with a fast-changing dynamic environment. Internal and External customer service is a must. The IT Systems Administrator Work is tasked with the design, installation/upgrade, configuration and operational support of standalone and networked computer systems following the organizational standards for security and operational integrity.



## Responsibilities

- Diagnoses/troubleshoots/installs/repairs all software, hardware & components
- Serves as Help Desk
- Manage third-party support vendors
- Manage all conference room IT equipment to ensure optimum user experience
- Act as liaison to external support entities
- Manages Active Directory, adding users, computers, etc

## Qualifications & Skills

- A bachelor's degree in Computer Science, Information Technology or related field
- 2-5 years of applicable work experience in a corporate environment
- Excellent customer service, interpersonal, communication skills
- Extensive knowledge and experience of Windows devices and support of Windows OS
- Experience with FTP servers; Active Directory and Remote Desktop
- Eligibility to work in the United States

## Job Description Example

National insurance company has an immediate opening for an experienced database administrator. You will work to ensure the stability and security of our data systems and troubleshoot and resolve any problems that arise. You will also be tasked with developing and implementing new systems to support company initiatives. Our ideal candidate has a bachelor's degree in computer science and previous experience in a similar role. A collaborative personality and the ability to work as part of a close-knit team is also important to us.



## Responsibilities

- Design databases to meet the needs of users
- Run privacy, security and functionality tests to ensure database is running properly
- Resolve bugs and bottlenecks as they arise
- Ensure that data is properly secured and mastermind recovery processes in the event of emergency
- Create code patches and updates for database as needed
- Work with other departments to ensure their data needs are being properly met

## Qualifications & Skills

- Bachelor's degree in computer science or related field
- 2 or more years experience working as a database administrator
- Strong attention to detail and ability to quickly identify errors in code
- Creative problem solver and able to find solutions to user problems
- Team player who is able to understand and accommodate the needs of others
- Proficient knowledge of database systems and security best practices

## Job Description Example

We are looking for an experienced Lead Cloud Architect to join our team and lead our cloud infrastructure initiatives. The ideal candidate will have a strong background in cloud technologies, architecture design, and a proven track record in building and managing scalable and secure cloud environments. As the Lead Cloud Architect, you will play a crucial role in shaping our cloud strategy and driving innovation in our cloud solutions.

## Responsibilities

- Creates a well-informed cloud strategy and manage the adaptation process
- Provides necessary assistance in articulating where cloud services and functions fit in best
- Identifies top cloud architecture solutions to successfully meet the strategic needs of the client
- Identifies any comprehensive risks and comes up with a risk-mitigation-mapping matrix to avoid them
- Provides guidance in infrastructure movement techniques



## Qualification & Skills

- Bachelor's degree in computer science, information technology, or any IT-related course
- Exceptional leadership and people skills
- Strong verbal and written communication
- Experience in computer scripting languages like Python, Ruby, and Elixir
- Excellent knowledge in current computing trends and technologies
- Ability to design and implement cloud infrastructure, platforms, and applications
- Experience in computer security, such as firewalls
- Expertise in at least one operating system: Linux, Unix, Solaris, Ubuntu, Windows
- Proficiency in networking: TCP/IP, IP addresses, HTTP, DNS



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## Job Description Example

Calling on a Principal Cloud Engineer who have experience working with cloud technologies. One who can seamlessly combine tech know-how with business acumen to help us meet our cloud computing needs, including infrastructure design, maintenance, support and planning, and everything in between! You are able to connect the dots and evolve our cloud capabilities over time, evolve your own capabilities as an engineer and keep an eye on developments that can support our expansion

## Responsibilities

- Working in tandem with our engineering team to identify and implement the most optimal cloud-based solutions for the company.
- Planning, designing and developing cloud-based applications.
- Managing cloud environments in accordance with company security guidelines.
- Deploying and debugging cloud initiatives as needed in accordance with best practices throughout the development lifecycle.
- Employing exceptional problem-solving skills, with the ability to see and solve issues before they snowball into problems.



- Lead and develop best practices for larger Cloud Engineering team.
- Building and designing web services in the cloud, along with implementing the set-up of geographically redundant services.
- Orchestrating and automating cloud-based platforms throughout the company.
- Participate in Agile sprints and ceremonies; support rapid iteration and development
- Builds code to specifications and standards
- Creates and conducts executable tests, continuously integrating code into the overall software framework
- Research technical strategies, third party tools, and current and new technologies to deal with emerging technical issues and improve development efficiency
- Promotes agile principles and methodology



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## Qualifications & Skills

- Bachelor's degree in Computer Science, Computer Engineering, Information Technology or relevant field.
- 5+ years' experience architecting scalable distributed systems.
- 3+ years of experience in Azure Cloud
- Experience with at least one end-end enterprise implementation using PaaS preferable AKS.
- Experience working with Public/Private/Hybrid cloud architecture (PaaS) using AKS preferably and Azure, Azure SQL, etc.
- Experience in Terraform, Infra as Code, and Desired State Configuration.
- Good knowledge of Unix and Bosh CLI
- Experience with end-to-end application development in open-stack technologies running in private, public or hybrid datacenter locations is preferred.
- Software development in an agile environment with a focus on Devops with CI/CD.
- Excellent communication and presentation skills and ability to communicate at different management levels.
- Experience with platform technologies, modern software architectures and API-driven development, scripting languages, technologies such as: API Gateways, Messaging, Data Event Streaming, REST, SOAP, Distributed Tracing, Relational and Document Database Interface/SQL





# Information Security



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## Job Description Example

Information Security Analysts are the backbone of security in your business. They take care of planning and carrying out security features to protect the business' computer networks and systems. It is important for companies and organizations to keep their online activities safe, as a loophole in the system can cause information to be stolen and cause much damage to the company and its reputation. Information Security Analysts come up with disaster recovery plans in case something happens so that the businesses' information can be kept safe. Analysts have to stay up to date with information technology security measures and the latest details on how hackers attack computer systems.

## Responsibilities

- Prepare reports that take note of security breaches and the extent of the damage caused by these breaches. Install software that is created to protect sensitive information, such as firewalls and data encryption programs.
- Monitor the company's networks to keep an eye out for any security breaches and investigate it if one does occur.
- Research the latest in information technology security trends to keep up to date with the subject and use the latest technology to protect information.
- Develop a security plan for best standards and practices for the company.
- Conduct frequent testing of simulated cyber attacks to look for vulnerabilities in the computer systems and take care of these before an outside cyber attack.
- Make recommendations to managers and senior executives about security advancements to best protect the company's systems.
- Help co-workers when they need to install a new program or learn about security procedures.



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## Qualifications & Skills

- Information security analysts have to anticipate potential danger in the systems and use their ingenuity to implement new methods to protect the company's systems.
- Cyber attacks are not easy to spot, so IT specialists have to be aware of any changes in details in the systems.
- IT specialists should be able to detect and quickly respond to cyber attacks and fix any flaws in the systems.
- IT specialists should monitor and study computer systems and networks to assess risks and determine how policies can be improved.

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## Job Description Example

A Cyber Security Specialist is an expert in the field of information technology security.

Their job entails providing protection during software development. They work to make sure that networks are safe from external threats like hackers or crackers who want access for malicious purposes.



## Responsibilities

- Determine security violations and inefficiencies by conducting periodic audits
- Upgrade our network and infrastructure systems
- Implement and maintain security controls
- Identify and solve potential and actual security problems
- Assess the current situation, evaluating trends and anticipating security requirements
- Keep users informed by preparing performance reports; communicating system status
- Maintain quality service by following organization standards
- Maintain technical knowledge by attending educational workshops
- Contribute to team effort by accomplishing related results as needed

## Qualifications & Skills

- Proven work experience as a Cyber Security Specialist or similar role
- Hands-on experience analyzing high volumes of logs, network data and other attack artifacts
- Experience with vulnerability scanning solutions
- Proficiency with antivirus and security software
- Bachelor's degree in Computer Science, Information Systems, or equivalent education or work experience



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## Job Description Example

Our IT team seeks an IT auditor who can assist with risk assessment and risk management of our IT systems.

This includes our client, server, telecommunications systems, and auditing and assessing our technological innovation procedures and enterprise architecture. The IT auditor's role is to conduct audit review procedures and evaluate the company's technological infrastructure.



## Responsibilities

- Oversee the internal control of our audit review procedures and processes.
- Work closely with other members of the auditing team, including a senior auditor, junior auditor, and external auditor.
- Review security systems and procedures for potential opportunities for future security breaches and provide information security analysis.
- Provide multiple types of audits and internal auditing. Including technological innovation process auditors, innovative comparison audits, technological audits, systems and application audits, and management of IT and enterprise architecture audits.
- Review client, server, and telecommunication systems as well as general operating procedures.
- Work closely with an audit manager to generate an audit report based on audit findings for the management team.
- Follow internal audit procedures set by the audit manager.



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## Qualifications & Skills

- CISA certification (certified information systems auditor).
- Bachelor's degree in Information Technology.
- Previous work experience in an IT role.
- Computer security skills, security risk management skills, data analysis skills are preferred.
- Ability to use data analysis tools like ACL, MS Excel, Tableau, and SAS.
- Ability to follow internal audit standards including SOX, MAR, COSO, and COBIT.

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## Job Description Example

We are seeking a skilled and highly motivated Cybersecurity Threat Attribution Analyst to join our cybersecurity team. The Threat Attribution Analyst will play a critical role in identifying and tracking cyber threats, understanding their origins, and attributing them to threat actors or groups. This role requires a deep understanding of cyber threat intelligence and the ability to dissect and analyze complex cyberattacks.



## Responsibilities

- Investigate cyber incidents and analyze them to determine their origin and threat actor attribution.
- Collect and analyze data from various sources to identify patterns and tactics used by threat actors.
- Develop and use attribution methodologies and tools to trace cyber threats to their source.
- Collaborate with incident response teams to assist in containing and remediating cyber incidents.
- Stay updated on cyber threat intelligence, trends, and industry news to enhance attribution capabilities.
- Prepare and deliver detailed threat attribution reports to relevant stakeholders.
- Work closely with cross-functional teams and law enforcement agencies to share intelligence and coordinate efforts.
- Contribute to the development and improvement of tools and technologies for enhanced threat attribution.
- Maintain accurate records of attribution findings and methodologies.



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## Qualifications & Skills

- Bachelor's or Master's degree in Cybersecurity, Computer Science, or a related field.
- Proven experience in cybersecurity, threat attribution, or digital forensics.
- Strong knowledge of cyber threat intelligence and attribution techniques.
- Familiarity with network protocols, intrusion detection systems, and digital forensics tools.
- Expertise in malware analysis and reverse engineering.
- Proficiency in scripting and programming languages (e.g., Python).
- Strong analytical and problem-solving skills.
- Excellent communication and report-writing abilities.
- Relevant certifications (e.g., Certified Cyber Threat Intelligence Analyst, Certified Ethical Hacker) are a plus.



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# IT Administration



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## Job Description Example

This position will provide support to the IT department by providing technical assistance for all aspects of a large enterprise. This includes configuration, installation and troubleshooting systems; maintaining database backup/recovery procedures for data storage devices; resolving issues with databases or other related software applications; assistance in maintaining system configuration files including but not limited to network management tools, firewalls, etc. The individual in this position may also be required to perform various tasks such as troubleshooting hardware problems, installing new servers, updating existing ones, upgrading old computers, performing maintenance on older machines and supporting critical infrastructure.

## Responsibilities

- Review and maintain system configuration, maintenance and upgrades for new systems or enhancements as needed.
- Analyze issues with existing systems to identify problems and recommend solutions that are appropriate to the situation.
- Perform other duties as assigned.



## Qualifications & Skills

- Bachelor's degree in computer science, information systems or related field
- Minimum of 5 years of experience as a technical support technician with an emphasis on IT support and/or software engineering preferred but not required
- Experience working with Microsoft Office Suite
- Ability to work independently while maintaining confidentiality for sensitive information
- Strong communication skills, both written and verbal



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## Job Description Example

We are looking for an IT Operations Manager to oversee our company's hardware, software and computer networks. IT Operations Manager responsibilities include monitoring network infrastructure and resolving system issues. You need to have experience with IT performance management, network administration and system security. If you're also familiar with data protection regulations and able to juggle multiple projects, we'd like to meet you. Ultimately, you'll ensure our IT systems are secure, consistent and reliable.



## Responsibilities

- Maintain and optimize local company networks and servers
- Be responsible for device and password management
- Oversee data backup and system security operations (e.g. user authorization, firewalls)
- Manage installations, upgrades and configurations of hardware and software
- Assess system performance and recommend improvements
- Resolve issues escalated by technicians and engineers
- Ensure data is handled, transferred or processed according to legal and company guidelines
- Provide support and guidance to stakeholders via help desk
- Control costs and budgets regarding IT systems
- Manage contracts with vendors (e.g. development platforms, telecommunication companies, password managers) and software licenses
- Develop IT policies and practices



## Qualifications & Skills

- Proven experience as IT Operations Manager
- Experience with system installation, configuration and analysis
- Thorough knowledge of networks and cloud computing
- Knowledge of data protection operations and legislation (e.g. GDPR)
- Leadership and organizational skills
- Ability to manage multiple projects
- Outstanding communication skills
- Problem-solving aptitude
- BSc/BA in Computer Science, IT or relevant field



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## Job Description Example

We are seeking an IT Support Engineer to provide world-class, white-glove support to our Senior Executives and their Administrative Assistants. The IT Support Engineer works as a front-line responder and member of a 24/7 global team. This role is critical to ensuring our products are available, so our customers are protected. This fast-paced team requires excellent communication skills, analytical thinking, problem solving.

## Responsibilities

- Establish trust and maintains a high level of confidentiality for all activities/tasks.
- An innate understanding of the urgency and the escalation of issues quickly.
- Anticipates technology needs of Executives and offers solutions proactively
- Establish relationships cross-functionally to initiate and drive escalations to aggressive closure.
- Ability to troubleshoot with flexibility and success across varying technology platforms such as PC, MAC, iOS, Android, BYOD, etc.
- Provide consultation, engineering guidance, and technical advice on IT infrastructure planning by assessing the implications of IT technologies and strategies on the Executive computing experience.



## Qualifications & Skills

- Bachelor's Degree in Computer Science, CIS, or related field
- 5+ years' experience supporting internal desktop systems software and hardware, application training and incident ownership
- 2+ years' of pristine performance and experience in high pressure environments
- Knowledge of Microsoft SCCM, JAMF for endpoint management and software delivery
- Analytical Skills -Ability to use thinking and reasoning to solve a problem.
- Extensive knowledge of Microsoft related technologies: Windows Server, Exchange, Office 365.



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## Job Description Example

The Customer/Technical Support team member is part of the Field Services department and is primarily responsible for inbound calls/inquires and setting up service dispatches. This individual must have professionalism, patience, and a people first attitude, while attention to detail is a must.

This individual will be responsible for assisting consumers and service technicians by providing appliance service and other product support including inquiries for service and product information, diagnosing service-related issues, ordering parts, and dispatching service while providing a stellar customer experience.

## Responsibilities

- Receive incoming calls from consumers, dealers, distributors, and service technicians and providing diagnostic support on appliances and other products
- Accept and handle technical/diagnostic calls and process emails/requests to set up new service
- Document support on warranty service calls in tracking database
- Works closely with national service providers and individual service companies to provide product information and support



## Qualifications & Skills

- Network design and implementation
- Exceptional vendor relationships
- Outstanding knowledge of software maintenance
- Excellent problem solving and analytical skills
- Load balancing and scalability
- General knowledge about dial tone and POTS lines
- Working familiarity of various office equipment (telephone, computer, fax, copier, etc.) and be PC proficient with basic skills in Internet, Excel, and Word
- Must have technical/diagnostic ability along with analytical ability to diagnose problems above basics, and basic mechanical skills



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## Job Description Example

We are seeking candidates to fill a full time Application Support Analyst position. Under the direct supervision of the department director and manager, the job emphasis for the Application Support Analyst is providing tier 1 and tier 2 support for all software and hardware systems in the organization, including storage area networks, virtual environments, server and desktop hardware. This position has primary responsibility to ensure the availability of all technology systems in the organization including critical public safety systems. This position is subject to after-hours (weekends, nights, holiday) call out duties for urgent technical support requests, take part in the on-call rotation and after-hours emergency responses for critical system problems.

## Responsibilities

- Oversees the configuration and management of the IT systems to support requirements in areas such as data retention, security, business continuity, disaster recovery planning/testing and information risk management.
- Responsible for the planning and implementation of all upgrades of software and hardware at the desktop, including deployment activities, patch management, and all administrative tools.



- Installs computers, printers, print servers, modems, hubs, routers, switches and other peripheral devices, including hardware and software.
- Senior liaison between end users and network administration to maximize network/systems utilization.
- Participates in projects related to responsibilities; may serve as a technical project lead on occasions.
- Primary responsibility for ensuring the availability of specific public safety applications and configuring new implementations.



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## Qualifications & Skills

- Two year degree or certificate in a related technical field, and
- Minimum of five (5) years' experience in maintenance, repair, and support of computer, server, and/or networking and security in a networked environment.
- Knowledge of SQL and SQL scripting. Experience and working knowledge of data extraction processes.
- Must possess hands-on experience working/supporting a live application production and/or application development environment.
- Must be able to work independently with little supervision including the ability to problem solve technical
- Advanced certification or specialized knowledge is required for Level II classification.

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## Job Description Example

We are looking for a Desktop Support Engineer to provide technical assistance to our clients. You will help install, upgrade and troubleshoot hardware and software systems.

If you're computer-savvy and enjoy supporting end users, we'd like to meet you. To succeed in this role, you should have a problem-solving attitude along with the ability to give clear technical instructions. You should also be familiar with remote troubleshooting techniques.

Ultimately, you will ensure prompt and accurate customer service and increase client satisfaction.

## Responsibilities

- Address user tickets regarding hardware, software and networking
- Walk customers through installing applications and computer peripherals
- Ask targeted questions to diagnose problems
- Guide users with simple, step-by-step instructions
- Conduct remote troubleshooting
- Test alternative pathways until you resolve an issue
- Customize desktop applications to meet user needs
- Record technical issues and solutions in logs
- Direct unresolved issues to the next level of support personnel



## Qualifications & Skills

- Proven work experience as a Desktop Support Engineer, [Technical Support Engineer](#) or similar role
- Hands-on experience with Windows/Linux/Mac OS environments
- Working knowledge of office automation products and computer peripherals, like printers and scanners
- Knowledge of network security practices and anti-virus programs
- Ability to perform remote troubleshooting and provide clear instructions
- Excellent problem-solving and multitasking skills
- Customer-oriented attitude
- BSc in Computer Science or relevant field



# Business Intelligence and Big Data



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## Job Description Example

Our fast-growing company needs an advanced business intelligence analyst to help our team make the best decisions. The ideal candidate will create data systems that empower other employee to gain insight from the data and make better decisions. The business intelligence analyst will create dashboards and analytic reports that will help everyone across the company make decisions that will benefit the company for a long time. The right candidate will be dedicated to researching and ensuring that the data that the company has on file is accurate.



## Responsibilities

- Develop analysis reports on market trends
- Create business requirements for business intelligence reports
- Develop company metrics for the sales team to meet
- Collaborate with clients
- Research potential problem areas
- Perform advanced analysis

## Qualifications & Skills

- Great research skills
- Great computer skills including Microsoft Office
- Great presentation skills
- Strong attention to detail
- Excellent problem solving skills
- Ability to work in a team



## Job Description Example

Our financial services company is searching for an IT Business Analyst that will develop and implement functional and cost-effective IT systems for the benefit of our organization. We are especially interested in hiring an individual with a combination of IT and business administration skills. A great part of your job duties will include communication with managers and IT department in regards to the application of IT systems and hardware tools. If you are a highly analytical mind with excellent and up-to-date knowledge on current and new I.T systems and methodologies, we would love to hear from you.



## Responsibilities

- Collect data from department managers regarding system needs and development
- Collaborate with application managers and developers to ensure that each task is fulfilling a certain requirement
- Check, test and suggest new solutions for improving our I.T software and hardware systems
- Generate A/B testing modes to derive data from testing trials
- Connect multiple systems and merge the needs of different departments
- Stay updated in regards to new IT technologies that are faster and more cost-effective

## Qualifications & Skills

- BS Degree in IT, Software Development, Computer Engineering or similar field
- 3+ years in supervisory IT position
- Great knowledge of SQL, SharePoint, and/or BPM tools
- Experience in project management preferred
- Excellent analytical and problem-solving skills
- Solid knowledge of business strategy and procedures



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## Job Description Example

An influential and dynamic business is in need of a data analyst to provide analytical support to team members of the company. This position involves data analysis, performance monitoring, process reviewing, operational planning, and thorough reporting to relevant individuals. Strong communication skills are a must to provide guidance across reporting and data. The ideal candidate will be someone who thrives in a fast paced environment with a strong drive to learn new skills and discover high potential. Applicants should possess a bachelor's degree and extensive relevant experience.



## Responsibilities

- Consult with internal team members to help make data driven decisions
- Analyze raw log files and clickstream datasets
- Improve programs purposed for collecting, cleaning, and analyzing data
- Improve programs purposed for collecting, cleaning, and analyzing data
- Create visualizations for audience metrics
- Create time series modeling and forecasting

## Qualifications & Skills

- Proficient in data analysis using SQL
- Experience in creating data visualizations
- Experience in analyzing A/B split test results and experiments
- Thorough knowledge of statistics and program learning
- Clear communication and reporting skills
- Strong commercial acumen

## Job Description Example

Our fast-growing startup is looking for an experienced data scientist to support the product and engineering team through data mining and modeling. You will be tasked with finding creative ways to collect customer insights and other data that helps guide and support business initiatives. The ideal candidate for this role has a collaborative and analytical mindset and is excited about finding creative ways to analyze data. You should have a bachelor's degree in computer science, mathematics or a related field and previous experience in a data science role.



## Responsibilities

- Work with other teams within the company to determine how to gather or interpret data in ways that will assist them
- Create statistical learning models to analyze data
- Develop programs to gather and interpret data
- Build predictive data models based on company trends
- Develop dashboards that employees can use to access key data
- Ensure that all data is gathered under compliance with data laws and company policies

## Qualifications & Skills

- Bachelor's degree in computer science or related field
- Previous experience in data analysis, statistical analysis or data mining
- Proficient knowledge of programming languages, particularly SQL and Python
- Superior analytical thinking skills and creative problem solving abilities
- Ability to work well individually and as part of a team
- Skilled at interpreting raw data and presenting it in a way that others can understand

## Job Description Example

The data engineer will be responsible for the development and implementation of data architectures, including a variety of in-depth analysis to support business requirements. The person in this role is also responsible for developing new technologies that improve our ability to analyze complex data sets using machine learning techniques. In addition, the individual in this position may provide technical assistance with other projects as needed. We are looking for someone who can work independently on large scale projects while maintaining high quality standards at all times.



## Responsibilities

- Develop and maintain data architectures for the BI platform.
- Develop, implement and support new business models to improve performance of existing systems in order to meet customer needs.
- Analyze data from various sources, including databases, database schemas, user interfaces, etc.
- Develop reports on data quality issues that are relevant to the business.
- Work with other teams across the organization to ensure all data is being used correctly at all times.

## Qualifications & Skills

- Bachelor's degree in computer science, information systems or related field
- 5+ years of experience with data analysis and/or modeling tools (eg: XML, RDBMS)
- Experience with the use case design for large scale data sets
- Ability to develop complex models using Microsoft Excel
- Strong understanding of data architecture principles



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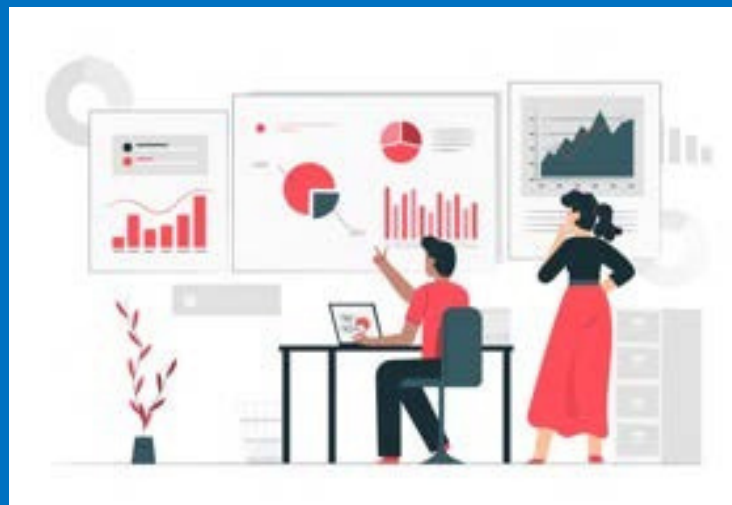


## Job Description Example

We are seeking a data modeler to join our team of data scientists. You will work with data architects to design and implement our data infrastructure for our new headquarters. You will be responsible for creating and maintaining data models for our databases, developing scripts for data cleansing, and developing tools to automate data entry. This will be an excellent opportunity for you to learn more about our company and our industry.

## Responsibilities

- Work with the business intelligence team to gather requirements for the database design and model
- Understand the data needs of the company or client
- Collaborate with the development team to design and build the database model
- Engage the development team to implement the database
- Determine the business needs for data reporting requirements
- Adjust access to the data and the reports as needed
- Work closely with the development team to implement data warehouse and reporting
- Understand the company's data migration needs



- Work with the development team to implement the migration
- Work with data scientists to determine metadata querying requirements
- Help to implement the querying
- Help determine and manage data cleaning requirements
- Help determine data security needs and implement security solutions

## Qualifications & Skills

- Knowledge of relational databases and data architecture computer systems, including SQL
- Familiarity with or a bachelor's degree in computer science, data science, information technology, or data modeling
- Knowledge of ER modeling, big data, enterprise data, and physical data models
- Familiarity with data modeling software such as SAP PowerDesigner, Microsoft Visio, or erwinData Modeler
- Excellent presentation, communication, and organizational skills
- Strong attention to detail
- Ability to work in a fast-paced environment
- Ability to work both independently and as part of a team

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## Job Description Example

We are looking for a highly analytical and detail-oriented Data Detective to join our team. The Data Detective will be responsible for digging deep into data sets to uncover hidden insights, patterns, and anomalies. The ideal candidate possesses strong data analysis skills and a keen ability to turn raw data into actionable information.

### Responsibilities

- Conduct thorough data analysis on large datasets to uncover trends, anomalies, and correlations.
- Clean and validate data to ensure its accuracy and reliability.
- Create informative data visualizations to communicate findings effectively.
- Identify patterns, anomalies, and data irregularities that may impact decision-making.
- Develop and test hypotheses to validate or refute assumptions based on data analysis.
- Investigate the root causes of data discrepancies and anomalies.
- Prepare comprehensive reports and presentations to convey data-driven insights.
- Collaborate with cross-functional teams to understand business objectives and provide recommendations.
- Utilize data analysis tools, programming languages, and data visualization software.
- Stay updated with the latest data analysis techniques and tools.



### Qualifications & Skills

- Bachelor's or Master's degree in a relevant field (e.g., Data Science, Statistics, Computer Science).
- Proven experience in data analysis and visualization.
- Proficiency in data analysis tools, programming languages, and data visualization software.
- Strong analytical, problem-solving, and critical thinking skills.
- Excellent communication and presentation abilities.
- Detail-oriented and able to work independently.



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## Job Description Example

We are searching for a seasoned and technically adept Principal Data Architect focusing on Big Data. The chosen candidate will be responsible for designing and optimizing conceptual and logical database models, ensuring our data systems' efficiency, security, and performance.



## Responsibilities

- Work with the business intelligence team to gather requirements for the database design and model
- Understand the data needs of the company or client
- Collaborate with the development team to design and build the database model
- Engage the development team to implement the database
- Determine the business needs for data reporting requirements
- Adjust access to the data and the reports as needed
- Work closely with the development team to implement data warehouse and reporting
- Understand the company's data migration needs

## Qualifications and Skills

- Expertise in SQL, ERD, and GCP.
- In-depth understanding of database structure principles.
- Knowledge of data mining and segmentation techniques.
- 10+ years of experience in data modeling, at least three years focused on Big Data (100TB+).
- Familiarity with data visualization tools.
- Bachelor's degree in Computer Science, Engineering, related field, or equivalent experience.



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## Job Description Example

The AI Scientist will work in teams addressing statistical, machine learning and data understanding problems in a commercial technology and collaborative development environment. In this role, you will contribute to the development and deployment of modern machine learning methods for finding structure in large healthcare data sets.



## Responsibilities

- Developing and implementing novel machine learning algorithms particularly in the area of LLM to provide automation of clinical tasks using one or more of medical images, electronic medical records, waveforms, and clinical reports.
- Demonstrating algorithms to meet accuracy requirements on general subject population through statistical analyses and error estimation.
- Exploring learning from human feedback and assisting humans evaluating AI.
- Building prototypes to enable development of high-performance AI algorithms in scalable, product-ready code.
- Working with large-scale datasets, designing, and developing generative algorithms.
- Staying current on published state-of-the-art algorithms and competing technologies.



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## Qualifications & Skills

- Master's Degree in a "STEM" major (Science, Technology, Engineering, Mathematics) or equivalent field
- 3 years AI development for industrial applications in a commercial setting OR Ph.D. in a "STEM" major (Science, Technology, Engineering, Mathematics) or equivalent field
- 1 year AI development for industrial applications in a commercial setting.
- Experience with high-dimensional imaging data and waveform/time-series data.
- Experience with high-dimensional imaging data and waveform/time-series data.
- Experience and demonstrated capability to handle challenges with vague or abstract problem definition.
- Experience with frameworks and tools such as DeepSpeed, HuggingFace, Megatron, PyTorch lightning, etc.
- Experience with various MLOps, ModelOps, FMOps (Foundation Model Ops) methods.
- Experience working with large scale AI training.
- In-depth understanding of machine learning algorithms and modeling
- In depth experience with Spark/Hadoop and either PyTorch/Tensorflow



## Job Description Example

An Artificial Intelligence Engineer will be responsible for harnessing the power of OpenAI's technologies to enhance our software offerings. You will collaborate with the development team to seamlessly integrate OpenAI's capabilities. Your expertise will help us create AI-driven solutions that will redefine the financial industry.



## Responsibilities

- Work closely with the development team to understand product requirements.
- Design and develop AI integration solutions using OpenAI technologies.
- Customize and optimize OpenAI models for specific applications.
- Collaborate with cross-functional teams to ensure successful integration and deployment.
- Troubleshoot and resolve technical issues related to AI integration.
- Stay up-to-date with the latest developments in AI and OpenAI technologies.

## Qualifications and Skills

- Bachelor's or master's degree in computer science or a related field.
- Proven experience in AI development and integration, with a focus on OpenAI technologies.
- Strong programming skills in languages like Python, and experience with relevant AI libraries/frameworks.
- Familiarity with OpenAI's API and tools.
- Excellent problem-solving skills and the ability to work in a collaborative team environment.
- Familiarity with Natural Language Processing (NLP) and Machine Learning Algorithms

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## Job Description Example

A Core Network Engineer designs and develops the backbone of an establishment's computer network, facilitating connections from one system to another. They conduct research and assessments to identify project requirements, install and maintain networks, establish guidelines and protocols, develop test structures to identify bugs, troubleshoot errors, and provide technical support as needed. It is also their responsibility to implement security systems and policies, all while maintaining records. A Core Engineer often works together with other engineers to strengthen the workflow and quality of networks.

## Responsibilities

- Design and manage printer repair and installation for the corporate Nortel campus.
- Manage Cisco NAS, QNAP NAS encrypt storage device configurations, perform IOS upgrades.
- Provide technical support with managing data from the Verizon LTE network to pass through WiFiaccess points.
- Manage deployment and testing updates for wireless systems, such as WCS, WiSM, and WLC.
- Manage marketing and exec team's ad-hoc inquiries via PERL, PL/SQL, SQL and Unix script processes.
- Utilize advanced encryption devices to secure communications between all locations manage by the department.



- Experience in troubleshooting TCP/IP with protocol analyzers, Wireshark.
- Maintain, configure of TCP/IP, DHCP, DNS and wireless data communications.
- Perform network design and architecture using HR-DSS, ERP-OFDM, and OFDM technologies in WLANS.
- Engineer Cisco LWAPP and IOS solutions to integrate wireless LAN coverage into customer facilities and upgrade existing LAN infrastructure. Perform lab analysis of equipment configurations prior to deployments to mitigate equipment failures and ensure quality LAN and WLAN installations.



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## Qualifications & Skills

- 1 –3 years' experience in IT infrastructure operations/support role
- Knowledge of network routing and switching technologies and routing protocols
- Experience with various Cisco equipment (routers, switches)
- Experience with Checkpoint, Cisco firewalls, load balancers and WAN accelerators is desirable
- Experience in scripting and programming skills (Python, Ansible, Terraform) is desirable
- Formal technical certification such as CCNA/CCNP



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## Job Description Example

Our company is growing rapidly and is looking to fill the role of IP network engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

IP network engineer provides engineer level support on technologies such as BGP, OSPF, MPLS/VPLS, spanning tree protocols e.g.; MSTP, RSTP, 802.1x, 802.11, 802.16, VPN, DMVPN, SDN, VRRP/HSRP, WAN Acceleration, QoS, VoIP, VTC and similar network technologies.

## Responsibilities

- Research, analyze to assist in evaluating and recommending to select equipment, services, vendors and new technologies to meet business' needs
- Maintaining and updating documentation of the enterprise environment
- Responding to all system and network problems and participate in root cause analysis involving network and application issues
- Maintain Cisco ASA firewalls
- Work closely with project managers and business product owners to define scope and project parameters for new efforts



## Qualifications & Skills

- 10+ years experience with IP network, took positions on security standards
- Require the candidate's language proficiency in English
- Detailed knowledge of Syslog, SNMP MIBs, traps, and polling
- Experience with the Microsoft Office suite using Word, Excel, PowerPoint and MS SharePoint
- Knowledge of firewalls and VDI environments
- Preferred candidate would have a working knowledge of the customer's greater organizational environment, mission, and terrestrial network communications infrastructure and configuration management/requirements process



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## Job Description Example

To become a freelance Wireless Network Engineers, aspirants need to be well-versed in wireless equipment, wireless LAN (WLAN) standards, design, and protocols. Wireless Network Engineer job descriptions will require excellent analytical and problem-solving skills. They should also have good communication skills as they would need to work alongside vendors, network technicians, and customers.

Wireless Network Engineers need to be available round-the-clock to support mission-critical applications. They should have strong customer service skills.

## Responsibilities

- Devise, plan, deploy, and improve wireless networks from the beginning to implementation by collaborating with vendors, managers, and network engineers.
- Understand client requirements to be able to cater to their appropriate needs.
- Manage firewalls, such as Palo Alto, Juniper or Cisco ASA.
- Handhold other in-house engineers to train them on wireless technologies, besides guiding other non-technical people.
- Design and validate the performance, quality, and reliability of the RF link.
- Design and implement WLANs and other wireless networks.



## Qualifications & Skills

- Knowledge of QXDM is desired
- BS Degree in Engineering or higher (prefer Electrical, Computer, or Software Engineering)
- 3+ years of experience in Wireless Technology, especially Wi-Fi
- 3+ years of experience with Windows or Linux-based OS internals
- MS or PhD in EE
- Knowledge of servers and network devices (Ethernet switches, wireless networking, security products and related management software)



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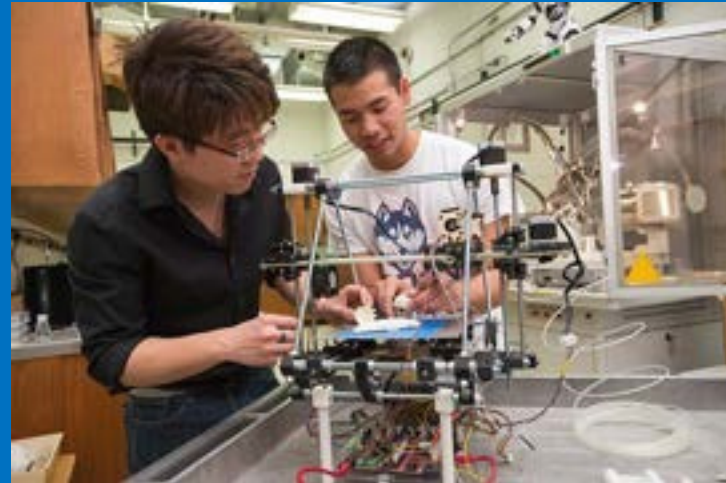
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## Job Description Example

Our innovative and growing company is searching for experienced candidates for the position of 3D engineer.

The 3D Print Engineer is responsible for the optimization, customization and operation of 3D printing technologies including creating and processing 3D CAD files for printing, post processing of 3D models, developing and utilizing 3D printing materials, periodic care and maintenance of printers and associated equipment to include cleaning and performing scheduled calibrations.



## Responsibilities

- Support and responsive to factory build readiness issues and product performance escalations on EE sub-systems owned
- Manage and collaborate with outsourced Manufacturing Partner to deliver to program support needs in the factory throughout industrialization phase and post MR requirements environment
- Establish digital printing and processing conditions (time, temperature and environmental)
- Design, integrate, validate, and support the digital printing prototype
- Assist with the design and deployment of digital software to production, and designing and upgrading software architecture
- Work with researchers, systems and hardware engineers in system integration and commercialization effort
- Work with vendors and suppliers to communicate design specs and drive on-time delivery of final components and devices
- Develop concepts, design, build and place into manufacturing the equipment necessary to meet facility requirements
- Document work via appropriate drawings, solid models and other written information



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## Qualifications & Skills

- 4 years plus experience in software development
- If you have a good knowledge of computer graphics/computer vision and are familiar with graphics APIs like OpenGL/OpenGL ES/Direct3D, that would be a great advantage
- Willingness to work in a team based culture
- Master/PhD degree in the related discipline(computer science & engineering, mathematics)
- Passions in the video game development and/or related work
- Experience with 3D applications and their APIs is a plus
- Deep understanding and experience in developing end to end security solution
- The technical lead will be leading technical meetings with asset and product partners to align on architecture, design and delivery of 3D Printing Solutions

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## Job Description Example

We are seeking a highly motivated and experienced Risk Manager to join our team. The Risk Manager will be responsible for identifying, evaluating, and mitigating risks across various aspects of our organization. This includes financial, operational, compliance, and strategic risks. The ideal candidate should have a strong understanding of risk management principles, excellent analytical skills, and the ability to develop and implement risk mitigation strategies.

## Responsibilities

- Managing the online transactions and ensuring their are no fraud attempts.
- Managing customer service tickets.
- Benchmarking tools and platforms against industry standards and competitors.
- Translating data analytics into insights to enhance the customer experience.
- Producing reports on fraud trends.
- Supporting department head in optimizing strategies and projects within fraud prevention area.
- Defining and analyzing metrics for process improvement.



- Leading investigations and risk mitigation efforts.
- Reporting system errors and bugs to technical teams.
- Coaching the new team members and managing schedules and employee issues
- In future create team of fraud prevention specialists and lead them.



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## Qualifications & Skills

- 5+ years of experience in Anti-fraud & Risk within online ecommerce platform.
- 2+ years of management experience.
- Strong knowledge of payments and fraud trends.
- Excellent analytical skills with a hands-on approach.
- Familiarity with 3rd party Fraud, Risk tool like Riskified
- Knowledge of customer support tickets
- Available in different time zones, specially european timezone.
- Able to create fraud & risk documentation .
- Proven product and project management abilities.
- Creative problem-solving and critical thinking skills.
- Fluent in English.



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# Sales



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## Job Description Example

Our company is in need of a Sales Director to join our team in growing and exceeding our sales goals. The ideal candidate will have ample experience in a sales director position with the advantage of a bachelor's degree in business, communications, marketing or a related field. Expertise in sales is mandatory in order to identify opportunities for improvement and to act upon those opportunities through strategic planning and implementation. Excellent communication skills are a must as our brand has a customer focus that builds upon strong public relations.



## Responsibilities

- Overseeing the recruitment process including continuous training the sales team
- Setting sales goals and performance feedback and adjusting sales goals as needed
- Identifying opportunities for sales improvement and creating and implementing strategies based on these opportunities
- Analyzing sales reports and providing detailed and accurate sales forecasts
- Fostering a positive and collaborative team environment at all times
- Meeting with clients, prospects, suppliers and other relevant bodies to build strong and successful relationships

## Qualifications & Skills

- Must have a bachelor's degree in business, communications, marketing or a related field
- Minimum 5 years experience in a sales director position
- Excellent verbal and written communication skills
- Strong leadership and tenacity
- Proven ability to meet and exceed sales goals
- Good analytical and problem solving skills with a customer focus

## Job Description Example

Our fast-growing company is looking for an experience business development manager to ensure that our sales and business development team can continue on the right path. The ideal candidate will have incredible analytical and interpersonal skills to manage and grow our company's sales. The business development team needs a leader to create new ideas and break into new markets so that the company can continue to grow its revenue streams. The right candidate will be able to lead the business development team into the future and create a plan where everyone on the team can succeed.

## Responsibilities

- Create business plans and sales strategies
- Prospect and create new leads
- Build relationships with key decision makers
- Motivate the business development team to meet its goals
- Understand market trends and future objectives
- Create key metrics for the business development team



## Qualifications & Skills

- 5 years of business development experience
- Great analytical skills
- Ability to build rapport with customers
- Ability to solve problems
- Microsoft Office experience
- A proven track record with sales



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## Job Description Example

We are looking for a skilled Key Account Manager to oversee the relationship's of the company with its most important clients. You will be responsible for obtaining and maintaining long term key customers by comprehending their requirements. The ideal candidate will be apt in building strong relationships with strategic customers. You will be able to identify needs and requirements to promote our company's solutions and achieve mutual satisfaction. The goal is to contribute in sustaining and growing our business to achieve long-term success.



## Responsibilities

- Develop trust relationships with a portfolio of major clients to ensure they do not turn to competition
- Acquire a thorough understanding of key customer needs and requirements
- Expand the relationships with existing customers by continuously proposing solutions that meet their objectives
- Ensure the correct products and services are delivered to customers in a timely manner
- Serve as the link of communication between key customers and internal teams
- Resolve any issues and problems faced by customers and deal with complaints to maintain trust
- Play an integral part in generating new sales that will turn into long-lasting relationships
- Prepare regular reports of progress and forecasts to internal and external stakeholders using key account metrics



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## Qualifications & Skills

- Proven experience as key account manager
- Experience in sales and providing solutions based on customer needs
- Strong communication and interpersonal skills with aptitude in building relationships with professionals of all organizational levels
- Excellent organizational skill
- Ability in problem-solving and negotiation
- BSc/BA in business administration, sales or relevant field



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## Job Description Example

We are looking for a CRM Director to set and monitor marketing strategies that will foster profitable long-term relationships with clients.

In this role, you will coordinate with our [Sales](#) and [Marketing](#) directors to boost our company's market presence and increase customer engagement. To be successful in this position, you should have solid experience with Customer Relationship Systems and KPI metrics. You should also be able to identify new opportunities and proactively address customer concerns.

Ultimately, we want you to increase revenues and achieve business goals by building a customer-oriented company.



## Responsibilities

- Monitor relationships with existing customers through CRM systems
- Ensure the CRM system provides an effective sales funnel
- Develop and implement marketing techniques that will drive new customers
- Set specific marketing strategies to retain customers
- Plan and manage multi-channel marketing campaigns
- Suggest new methods to address customers' needs
- Track marketing metrics and trends, like conversion rates and web analytics
- Assist with organizing promotional events to reach prospective customers
- Review and select CRM software that meets our company's needs
- Conduct market research to follow trends and competition



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## Qualifications & Skills

- Proven work experience as a CRM Director or similar role
- Solid background in customer acquisition strategies
- Technical expertise with CRM and analytical systems
- Knowledge of online marketing methods and best practices
- An ability to manage marketing projects end-to-end
- Strong communication skills along with a customer-oriented attitude
- BSc in Marketing or relevant field



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# Marketing



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## Job Description Example

We are looking for a Graphic Designer to create engaging and on-brand graphics for a variety of media.

The Graphic Designer job description includes the entire process of defining requirements, visualizing and creating graphics including illustrations, logos, layouts and photos. You'll be the one to shape the visual aspects of websites, books, magazines, product packaging, exhibitions and more. Your graphics should capture the attention of those who see them and communicate the right message. For this, you need to have a creative flair and a strong ability to translate requirements into design. If you can communicate well and work methodically as part of a team, we'd like to meet you.

## Responsibilities

- Study design briefs and determine requirements
- Schedule projects and define budget constraints
- Conceptualize visuals based on requirements
- Prepare rough drafts and present ideas
- Develop illustrations, logos and other designs using software or by hand
- Use the appropriate colors and layouts for each graphic
- Work with copywriters and creative director to produce final design
- Test graphics across various media
- Amend designs after feedback
- Ensure final graphics and layouts are visually appealing and on-brand



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## Qualifications & Skills

- Proven graphic designing experience
- A strong portfolio of illustrations or other graphics
- Familiarity with design software and technologies (such as InDesign, Illustrator, Dreamweaver, Photoshop)
- A keen eye for aesthetics and details
- Excellent communication skills
- Ability to work methodically and meet deadlines
- Degree in Design, Fine Arts or related field is a plus



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## Job Description Example

We are looking for an experienced and knowledgeable Search Engine Marketing Specialist to join our Marketing team! As a SEO Manager you will be responsible for planning, implementing and managing our SEO strategy. As our online presence is extremely important for the success of business, your position will play a huge role in driving our business' growth and success.



# Responsibilities

- Plan, develop and implement our SEO strategy
- Work towards organic search optimization and ROI maximization
- Regularly perform thorough keywords research
- Identify key SEO KPIs
- Monitor redirects, click rate, bounce rate, and other KPIs
- Prepare and present reports regularly
- Identify our buyer persona to better target identified audiences
- Identify problems and deficiency and implement solutions in a timely manner
- Suggest improvements for process and productivity optimization
- Work with web developers and marketing teams to properly implement SEO best practices
- Stay up to date with the latest SEO and digital marketing latest trends and best practices

## Qualifications & Skills

- Work with the development team to implement the migration
- Work with data scientists to determine metadata querying requirements
- Help to implement the querying
- Help determine and manage data cleaning requirements
- Help determine data security needs and implement security solutions

## Job Description Example

A technology startup is seeking an innovative and driven Chief Marketing Officer to develop a marketing strategy for the company. The ideal candidate is an analytical and creative individual with a penchant for leading teams. You will be responsible for overseeing the development and implementation of marketing strategies to support the organization's goals. This is a dynamic role which requires strong leadership skills, knowledge of industry trends, and the ability to think outside the box. If you have a proven history of managing successful marketing campaigns and excellent leadership skills, this could be the perfect opportunity for you!

## Responsibilities

- Develop a marketing strategy and budget for the company
- Oversee the implementation and management of the marketing strategy
- Set annual and quarterly goals for the organization and marketing department
- Collaborate with other teams to find creative ways to meet organizational goals
- Stay up to date on industry trends and identify ways to position the company to stand out
- Study audience insights, coordinate market research projects and understand the customer's journey in order to create targeted marketing campaigns



## Qualifications & Skills

- BA or BS in Marketing or Business
- 10+ years of leadership experience
- A creative, analytical, and data-driven mindset
- Proven experience in executing marketing, advertising, and public relations campaigns
- Exceptional communication skills
- Ability to motivate and manage teams

## Job Description Example

Our fast-developing marketing firm is seeking to hire a competent and reliable Marketing Director to oversee all of our marketing procedures and client campaigns.

The job duties involve setting strategic plans to boost our firm's brand and exposure in the market, ensuring prompt execution of projects based on client demands and deadlines, and collaboration with our company's marketing personnel in handling communication crisis. If you are an experienced marketing expert with the ability to generate robust marketing policies that contribute to the profitability of our company, we would love to hear from you.

## Responsibilities

- Set and execute detailed marketing policies and procedures to be followed by our team
- Supervise marketing personnel and officer guidance and valuable feedback for boosting performance
- Brainstorm ideas for promotional/advertising events
- Oversee all media communications and ensure that the firm gains the exposure it deserves
- Carry out general market research to identify new trends in media and consumer behavior
- Arrange budgets and distribute resources among projects in a cost-efficient manner

## Qualifications & Skills

- Bachelor's Degree in Marketing, Business Administration, or related field
- Professional Chartered Marketer Certification is a big plus
- Great knowledge on Google Analytics, Trends, and WebTrends
- Excellent MS Office Skills
- Excellent organizational and leadership skills
- Past experience in marketing management/director positions will be considered a big advantage



## Job Description Example

Are you a zealous and ambitious professional with proven knowledge on marketing procedures? Do have a drive to help our clients reach their goals with personalized promo campaigns? If YES, we are looking for someone like you. Our inbound marketing firm is looking to hire someone that will join our team as a Marketing Manager. Your primary duties will include the generation of marketing strategies to promote our firm, overseeing the content used in multiple online channels e.g PPC ads and keeping track of our monthly budget through the appropriate allocation of sources. If you think you can achieve all of this, feel free to send us your details.



## Responsibilities

- Generate strategies for the best possible promotion of our firm
- Oversee content posted across various online channels e.g PPC Ads and social media posts
- Identify loopholes in our current marketing campaigns and officer solutions to fix these
- Set and control our monthly budget through the appropriate allocation of resources
- Research consumer behavior and edit ad campaigns based on that
- Organize promotional events at relevant merchant shows and other spaces

## Qualifications & Skills

- Bachelor's In Marketing, Communications or other relevant field
- Strong Knowledge of Google Analytics, Google Adwords, Google Trends, and Webtrends
- Strong MS Office Skills
- Great math skills and confidence in comprehending numbers and figures
- 5+ years of experience in a leading management position e.g Marketing Manager Assistant or Marketing Director
- HubSpot and SalesFusion360 Suite certification will be considered a huge plus



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## Job Description Example

We are seeking a creative and results-driven Gamification Marketing Specialist to join our marketing team. The Gamification Marketing Specialist will be responsible for infusing game elements and techniques into our marketing efforts to enhance customer engagement, brand awareness, and conversions. This role requires a deep understanding of gamification, digital marketing, and consumer behavior.



## Responsibilities

- Develop and execute gamification strategies to enhance customer engagement and drive desired behaviors.
- Design interactive marketing games, challenges, and contests aligned with the brand's objectives.
- Create captivating content and visuals for gamification campaigns.
- Improve the user experience by crafting enjoyable gamified customer journeys.
- Analyze campaign effectiveness, track KPIs, and make data-driven adjustments.
- Conduct A/B testing to optimize gamification elements for better engagement.
- Tailor gamification experiences for different customer segments.
- Promote and distribute gamification campaigns across marketing channels.
- Gather user feedback and insights to enhance gamification initiatives.
- Ensure compliance with relevant laws and regulations, particularly regarding user privacy and data protection.
- Stay updated with gamification trends and best practices for ongoing innovation.





## Qualifications & Skills

- Bachelor's or Master's degree in Marketing, Business, or a related field.
- Proven experience in gamification, digital marketing, or a related role.
- Creative thinking and problem-solving skills.
- Strong project management and analytical abilities.
- Excellent communication and presentation skills.
- Proficiency in gamification tools and platforms.
- A keen understanding of user behavior and psychology.
- Familiarity with relevant compliance regulations.
- Enthusiasm for gaming and interactive experiences.

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## Job Description Example

We are seeking a dedicated and skilled Digital Reputation Defender to join our team. The role of the Digital Reputation Defender is to monitor, manage, and enhance the online reputation of our organization or clients. This position requires a strong understanding of online reputation management, social media, and public relations.

## Responsibilities

- Continuously monitor online platforms for mentions and discussions related to the organization or clients.
  - Analyze online content to assess sentiment and identify positive and negative trends.
  - Develop strategies to address and mitigate negative online content and resolve issues.
  - Create and promote positive content to improve the online reputation.
  - Utilize SEO strategies to optimize positive content and push down negative search results.
- Be prepared to manage online reputation crises and coordinate with PR and legal teams.
  - Engage with stakeholders, clients, and employees to foster a positive online image.
  - Prepare regular reports on the online reputation status, including KPIs and trends.
  - Oversee social media accounts, post positive content, and engage with the online community.
  - Stay updated on online reputation management trends and digital tools for enhancement.



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## Qualifications & Skills

- Bachelor's or Master's degree in Marketing, Public Relations, Communications, or a related field.
- Proven experience in online reputation management or related roles.
- Strong knowledge of online platforms, social media, SEO, and public relations.
- Excellent communication and interpersonal skills.
- Crisis management and problem-solving abilities.
- Proficiency in data analysis and reporting.
- Digital marketing and content creation skills.
- Familiarity with legal and ethical considerations related to online reputation management.

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# Why Data Engineering and MLOps will be the future of IT Recruitment

For most organizations, data is the new centerpiece of their operations, meaning [Data Science](#), [Data Engineering](#), and [MLOps](#) are the promising positions of the near future for IT Recruiters.

In a recent market research study, the [global big data](#) and data engineering services market is presumed to more than double to \$77.37 billion by 2023 (from \$29.50 billion in 2017)- an annual growth rate of 17.6%, and this will translate into numerous remits in the world of IT Recruitment for the next few years in Hong Kong, Singapore, Shanghai, and rest of Asia.



There is no doubt the in-demand positions in the years to come are Data Engineering, Data Science, and Machine Learning Operations (MLOps). Data Engineering is just one component of the complicated MLOps, the other parts include Data Science, [Artificial Intelligence \(AI\)](#), Machine Learning (ML), and DevOps.



But if you thought it's only IT companies that are adopting data practices, think again.

Silicon Valley Associates Recruitment has clients this year in the financial industry, hospitality industry, travel, food & beverage, leisure, and transportation; just some of the many sectors leading the embrace of data in creating smart strategies for their businesses.

In this article, SVA Recruitment will tackle explaining why Data Engineering and MLOps in particular, will be the fastest-growing employment niche within the Software Development world.



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### **Data Engineer: its role & expansion**

With the continuous increasing usage of advanced technology like mobile devices, AI, and cyberspace; Data Engineering skills are now the most in-demand in the tech market today and will continue to increase in the future.

Data Engineering correlates with Data Science. Data Engineers collect, maintain, and clean up the data-prioritizing the preparation of structured and unstructured data from various sources. Data Scientists apply models on top of the clean data sets, which creates operational models which businesses can then build on. and identify the applicable sequences. Data Analysts also use the clean data the Data Engineers to analyze the substantial sets of data and create statistical analysis.

### **A near future with Machine Learning Operations (MLOps)**

MLS is a set of practices inspired by DevOps, that incorporates machine learning, Data Science, and Data Engineering; the target being to install and keep ML systems in production valid and coherent.

Organizations' have been forced to expedite digital transformation projects to start the 'new normal' of following virtual/work-from-home safety protocols. To successfully implement the new normal, IT firms, companies, and businesses are being required to design highly intelligent systems and applications, and MLOps is key to fulfilling this.

For businesses, MLOps is the advanced way to unlock loads of untapped data, lower manpower costs, save time, and create more fluid operations, intelligent systems, and a receptive customer experience. As AI and ML become more and more economic and accessible over time to wider audiences, more Companies and businesses will need skillful and knowledgeable workers to operate and manage these systems for them, making it another high-demand job in the market.



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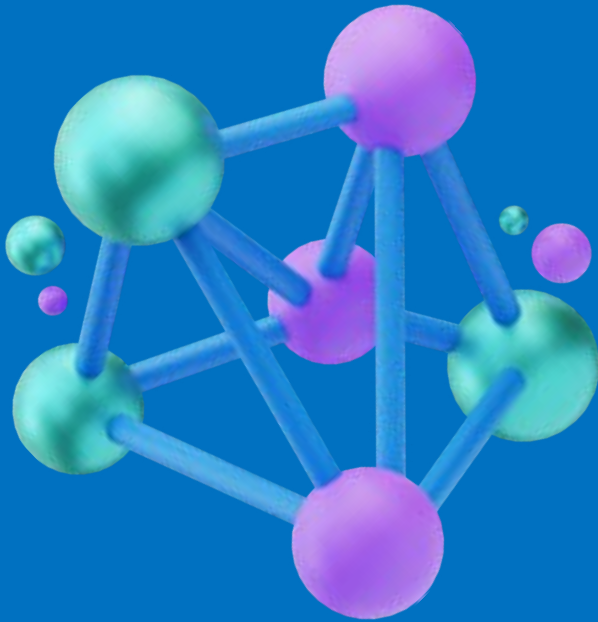
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But this goes beyond just Engineers and IT employees. Rather than it just being the job of the Data or IT team, the entire workforce of a company- from accountants to sales and marketing- will likely in the future start to be trained and upskilled in how to clean data, handle and analyze big size data sets using PL / SQL, Python statistics and linear regression, and tools such as Snowflake and Grafana.

Data scientists must ultimately work closely and efficiently with data engineering and ITops to manifest MLOps, with teams across the organizations needing to work collaboratively and communicate well with each other- rather than silos- to help streamline the end-to-end process of data collection, cleaning, building models and pushing them into production.

## Data Engineering and MLOps talent crucial for future organization success

With using numerous sources now able to gather masses of data, organizations should utilize and compete in the succeeding years with these data to provide better Customer Experience, streamline engineering operations, and improve decision models.

This is why Data Engineering and MLOps are vital parts for companies and businesses in the next few years.

Investing in these tech workers is an ideal move for the company to fabricate highly intelligent systems and create good opportunities for them.

But relying on these Data from employees is not enough. Upskilling employees in other areas of your organization is also vital to create a streamlined process from when the data is collected all the way to your Scientists eventually building the models on top, to put the data to work for you.



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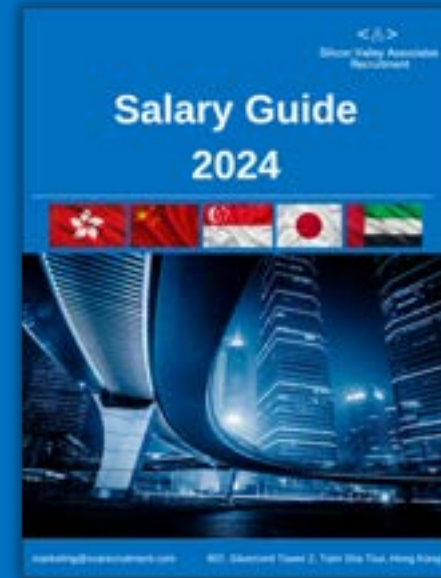
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## SVA Podcast: Asia, Middle East



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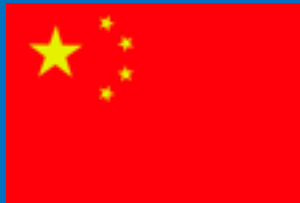
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China



Dubai



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