



Example of Intermediate Engineer Job Description

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Our company is hiring for an intermediate engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for intermediate engineer

- Delivers technical training on new and updated products to pre-sales and sales staff internally and externally to partners in person and via channel webinars
- Develop high level and detailed functional requirements, including workflow diagrams and flow charts, based on user needs in line with system capability
- Participate in the design of information and operational systems and create and use design artifacts in a configuration-controlled environment
- Develop test strategies, test plans and test procedures to meet system objectives for both developmental and operational test
- Author and edit installation guides, checkout procedures, test plans, and test procedures using software applications, , Word and Excel
- Demonstrated experience working within a team
- Familiarity performing analysis and problem solving
- Familiarity executing written test procedures and identifying, researching, and solving system errors/defects
- Familiarity performing defined tasks against a fixed, iterative schedule
- Familiarity writing installation guides, checkout procedures, test plans, and test procedures using software applications, , Word and Excel

Qualifications for intermediate engineer

- Ability to obtain CCNA (Routing and Switching) within 6 months

- Understands network and telecommunications transport technology (SIP, MPLS, ATM, ELAN, PIR, T-1), network routing protocols (OSPG, EIRGP, BGP, HSRP), and network tunneling protocols at a high level (IPsec, IPsec over GRE)
- Experience in design, setup and configuration of wireless networking using Cisco and Aruba gear that supports open or secured access and the ability to support voice and video applications
- Experience in the setup and support of VoIP phone systems
- Experience in configuration and setup of multi-vendor Firewalls and Security appliances for access to vital business applications, site-to-site and client VPN connections