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# Example of Junior Network Engineer Job Description

Our innovative and growing company is searching for experienced candidates for the position of junior network 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 junior network engineer

* Troubleshooting and monitoring LAN/WAN activities and utilization and work with vendor Technical Support engineers to resolve issues
* Basic networking problem resolution and managing incident response tickets within an Enterprise ticketing system
* Creating/updating/maintaining technical documentation
* Participating in after-hours and weekend support, as needed
* Design, build and release network solutions to meet business, service and lifecycle network security requirements
* Implement automated solutions to current manual tasks
* Create knowledgebase articles to share experiences
* Work with other global infrastructure teams to implement/execute change requests
* Identify, report and resolve poorly performing system issues using agreed troubleshooting tools and processes
* Troubleshoot issues using structured processes

## Qualifications for junior network engineer

* Experience with the development, deployment, and sustainment of Navy Command Control Communications Computers Intelligence and Surveillance Reconnaissance (C4ISR) systems
* DAWIA Level I Program Management co urses, PMP or equivalent certification
* Security+ or equivalent IA certification IAW DoDM 8570
* Cisco ASA firewalls, Routers and Switches (including Nexus)
* Checkpoint firewalls, SmartCenter and Multi Domain Security Management
* Data centre cabling and device installation standards and implementation