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# Example of Networking Engineer Job Description

Our growing company is looking to fill the role of networking 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.

## Responsibilities for networking engineer

* Min of 3+ years of experience in C Development with Networking domain
* Work on cutting edge Data networking software solutions
* Design, develop, test, deliver and maintain data plan networking software
* Collaborate with internal/external key partners to understand requirements and build key parts of the networking software ecosystem
* Write, debug, and improve test cases
* Test network bugs and test case automation
* Debug software problems and create tools as needed
* Configuring/Troubleshooting Application protocols - HTTP, HTTPS, FTP, SMTP, SNMP, SSL
* Lead and provide in-depth problem analysis, troubleshooting and coordination, deliver resolution as a subject matter technical specialist
* Supporting full system test by receiving live satellite data, operating a ground based transmitter to relay signals to the TDRSS ground station at White Sands, New Mexico

## Qualifications for networking engineer

* 5+ years of network engineering within a Cisco networking environment
* 3+ years customer support or project integration experiences in Core Network products
* Associates degree or Apprenticeship with 6-8+ years of experience of direct engineering, design, deployment experience and support for complex multi-site global network
* Expertise with Cisco Networking
* Expertise in creating reliable, scalable architectures, with fault tolerance, performance tuning, monitoring systems, statistics/metrics collection, and disaster recovery
* Experience with F5 Load Balancers, BlueCoat Proxies, Riverbed WAN Optimization, CheckPoint Security, Cisco Unified Communications, Cisco SourceFire, Cisco Wireless, VMware Virtualization, Storage Protocols