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# Example of Cisco Network Engineer Job Description

Our growing company is looking for a cisco 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.

## Responsibilities for cisco network engineer

* Diagnose Layer-2 and Layer-3 data network problems
* Configure and troubleshoot BPG, ISIS or MPLS (multi-protocol label switching) protocols
* Troubleshoot TCP/IP, VPN/IPSec technologies and IP routing issues
* Provide support for Palo Alto firewalls and devices
* Provide remote support to customers with a variety of technical backgrounds
* Manage network documentation and quality control for projects
* Facilitate Technical escalations, Event Management and Network Operations
* Create and edit network drawings using the Microsoft VISIO application
* Cisco Firewalls lifecycle management - design, config, code upgrades, Rules management
* Troubleshoot firewall issues (setting up captures, syslog)

## Qualifications for cisco network engineer

* Coordinate with remote users to install/configure equipment on site
* Routing/switching (Cisco) installation and configuration
* Following ServiceNow tickets to closure
* Minimum of 5 years of networking experience
* Experience troubleshooting Network layer 2 and layer 3
* Must be able to obtain (and maintain) a USPS Sensitive clearance