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# Example of Network Tech Job Description

Our company is growing rapidly and is searching for experienced candidates for the position of network tech. 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 network tech

* Possesses limited responsibility for the CMTS, this is to include
* Facilitates training of lower grade technicians to better understand
* Participates in operational meetings, conference calls and conferences
* Facilitates training of lower grade technicians to better understand Telnet, and Command Line Interface commands into the CMTS's, Routers, Switches
* Enters data into trouble ticketing system to document problems including diagnostic results and multiple product correlation
* Innovate, Implement and Iterate high levels of automation and visibility to ensure exceptional levels of uptime and performance while minimizing manual intervention
* Provide technical leadership for planning and execution of major Network Operations technology projects with enterprise-wide impact
* Participate in the industry community to maintain leading edge expertise on Network and Infrastructure technology trends to identify strategic business implications and drive innovation throughout our network
* Proactively define Network Operations services technology strategies that will deliver cost, cycle time, and maintainability benefits
* Provide coaching and development to a team of direct reports and broad team of indirect reports to continue to develop critical technical and leadership skills in the organization

## Qualifications for network tech

* The knowledge of 1 or more scripting or programming languages (Shell, Perl, PHP, VBScript, Python)
* Tracks scheduled network maintenance activities in applicable tools
* A strong background in supporting data centre networks, global WANs and regional office LAN implementations, that support a diverse set of products and a geographically disparate workforce
* Expert knowledge of WAN connectivity, transport types and protocols, including Ethernet point to point and VPN technologies
* Advanced knowledge of Cisco Wireless Access Controllers and Access Points
* Knowledge of voice and UC infrastructure including Avaya switches, VoIP, Polycom and Microsoft Lync