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# Example of Network Architect Job Description

Our company is looking to fill the role of network architect. 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 architect

* Facilitates comprehensive network risk assessments
* Effectively communicate among the organization on infrastructure standards, service and system metrics, plans to improve them
* Provides support in the translation of business requirements into telecommunications (eg
* Provides engineering and design support for the creation and deployment of tactical communication systems
* Work with other team members and groups to identify and develop
* Evaluates technologies for conformance to system and organizational IT strategy
* Assists management in identifying opportunities for process improvement within and without the department
* As a team leader successful candidates must have the ability to interact with all team members in a mentoring role
* Contribute in multi disciplinary Cloud development teams for E2E optimization of the Cloud infrastructure
* Provide technical 2nd/3rd line support with complex incidents and / or problems to the operation

## Qualifications for network architect

* In-depth knowledge of and experience with major routing protocols like BGP and OSPF firewall and load balancing technologies
* VOIP – Codecs, QOS, SIP
* MPLS, DMVP, IP VPN services
* Network Management Tools - HPOV, Solarwinds, Ciscoworks, Netscout
* Network Load Balancers – Cisco Netscaler
* Network Critical Taps