



# Example of IP Network Engineer Job Description

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Our company is growing rapidly and is looking to fill the role of IP 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 IP network engineer

- Research, analyze to assist in evaluating and recommending to select equipment, services, vendors and new technologies to meet business' needs
- Maintaining and updating documentation of the enterprise environment
- Responding to all system and network problems and participate in root cause analysis involving network and application issues
- Maintain BIG F5 configuration for modules LTM, ASM, and future GTM
- Maintain a syslog server to track network events and changes to assist trouble shooting and RCAs
- Maintain Cisco ASA firewalls
- Work closely with project managers and business product owners to define scope and project parameters for new efforts
- Maintain detailed and accurate documentation of all systems, inclusive of conceptual, logical and physical documentation
- Network planning and design tied to the architectural model
- Working with development teams on new solutions

## Qualifications for IP network engineer

- 10+ years experience with IP network, took positions on security standards
- Require the candidate's language proficiency in English
- Detailed knowledge of Syslog, SNMP MIBs, traps, and polling
- Experience with the Microsoft Office suite using Word, Excel, PowerPoint and

- Preferred candidate would have a working knowledge of the customer's greater organizational environment, mission, and terrestrial network communications infrastructure and configuration management/requirements process