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# Example of Network Engineer Senior Job Description

Our company is growing rapidly and is looking for a network engineer senior. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for network engineer senior

* Monitors for system bugs/vulnerabilities and defines process to address these issues
* Leads with special projects from start to completion
* Tests and develop new technology in accordance to UPR-IT Mission Statement and business goals
* Oversee all network projects comply with our network standards and processes are being followed
* Supports Out of Hours Change Activity
* Supports Out of Hours On-Call Rotation
* Working as a self-driven individual contributor while acting as an initial decision point for technical solutions within the work group
* Working technical activities, including designing networking systems / solutions
* Assisting projects in driving the delivery of quality products and services in alignment with strategic objectives
* Leads the evaluation, design, configuration, and implementation of Cisco and Juniper routers and switches

## Qualifications for network engineer senior

* Experience with IPv6 technologies is a plus
* Ability to think on a multi-site enterprise level
* Around 4-7 years of experience in technologies projects, with knowledge in Internet infrastructure, applications, network and systems administration and support, IT security and system management or
* Scripting skills (Python, Ruby, Bash )
* Certifications such as CCNP, JNCIP or equivalent experience a bonus
* Experience working with vendors and enabling complex integrations