



Example of Network Security Engineer Job Description

Powered by www.VelvetJobs.com

Our innovative and growing company is hiring for a network security engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for network security engineer

- Provide guidance on security best practices
- Evangelize security externally and within the company
- Primary lead for security incident response plan
- Implement and maintains network hardware and firmware, including Gig-E WAN links, and Gig-E and 10Gig switch fabric
- Designs, diagrams, communicates and plans for future upgrades to infrastructure
- Assists as needed with internal and external network security compliance activities
- Monitoring and maintenance of security systems and appliances
- Detecting and responding to threats and compromises
- The information security analyst works under the direction of senior information security staff collaborates with other IT teams
- Perform daily tasks of the team to include but not limited to firewall rule creations or changes, switch port configurations, monitoring of log data from all network and security devices

Qualifications for network security engineer

- In-depth knowledge in LAN, WAN and supporting networking technologies
- 6 – 8 years of prior IT experience, ideally in the area of network security
- Security configuration, monitoring, and troubleshooting experience are a

- Hands on experience with Wired and Wireless networking, PC and server virtualization plus software, virus protection, backup systems
- Experience with static/dynamic content analysis (FireEye, Cisco ThreatGrid, Bluecoat MAA)
- Experience with full packet capture/analysis systems (ie., RSA Security Analytics, Netwitness, FireEye PX/IA, Bluecoat Security Analytics, Solera)