

Senior Network Security Engineer

Roles and Responsibilities

- Build, deploy, and support large, best-in-class enterprise level information security solutions
- Protect the confidentiality, integrity, and availability of all Customer/Client information assets
- Evaluate, manage, and maintain key information and security tools that safeguard information systems, intellectual property, and customer data
- Analyze existing security processes to identify opportunities for improvement and make recommendations based on analysis

Skills and Qualifications

- BS or MS in Business, Computer Science, Engineering, or related field (an equivalent combination of related education, training, and experience may be considered)
- Minimum of 5 + years related work experience

Required Skills

- CISSP or equivalent industry certification
- Deep understanding of government and industry regulatory requirements (SOX, PCI, etc.)
- Checkpoint (Firewall, IPS and URLF blades), Cisco ASAs (Firewall, RAS & S2S VPN solutions), Cisco Sourcefire IPS, ISE and ACS experience is essential
- Fluent in English, both written and spoken
- Deep understanding of security principles
- Expertise with firewalls (Palo Alto Networks and Cisco), remote access technologies (VPN/Global Protect), multi-factor authentication, DLP, etc.
- Understanding of networking technologies/protocols such as OSPF, BGP, DNS, DHCP, proxy functions, security protocols (IPSec, SSL/TLS), etc.

- Experience with cloud security configurations (Azure/O365, AWS, etc.)
- Basic scripting skills in Python, Perl, TCL, Chef/Puppet or Go a plus
- Strong verbal and written communication skills with the ability to work in a team environment
- Familiar with industry trends in the information security space