

Security Engineer-

Description

The Security Engineer employs experience as a seasoned professional and uses extensive knowledge of industry best practices, policies and good judgment in selecting methods and techniques for designing, defining, developing, testing, purchasing, implementing, and analyzing of technical products and systems of diverse scope. This position performs engineering design evaluations and applies extensive analytical skills to recommend performance enhancements. The Security Engineer proposes standards that will be followed by engineering, and operations groups. This position will design subsystems and integrate systems for a range of products. The Security Engineer represents the , and technically interacts with business partners and providers who are dependent on Engineering.

Responsibilities include:

Implementation of security solutions that enable the mission of the (risk management, intrusion detection, antivirus, vulnerability scanning, event correlation, etc.).

Helping establish security standards, and processes.

Monitoring and responding to security events.

Helping ensure technical solutions leverage industry best practices.

Staying current on technologies, technology trends and directions, and best practices.

Evaluation of potential technologies for use within the enterprise.

Qualifications

Requires a Bachelor's degree in computer science or related field, or equivalent work experience

Five years of information technology experience with two years in an information security-related role

CISSP, GIAC and/or Cisco certification preferred

Must be able to adapt and learn new concepts and new products as well as possessing strong troubleshooting skills

Working knowledge of securing and administering network devices and operating systems

Experience in risk management, incident handling, computer forensics, intrusion detection systems, firewalls, virus detection and removal, log analysis, etc.

Demonstrated understanding of telecommunications, network and internet security

Knowledge of UNIX, Windows, TCP/IP, VPN, e-mail and DNS standards

Advanced knowledge and experience in firewall administration and security principles and network architectures.

Must be trustworthy in keeping sensitive data confidential

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