



Example of Systems Security Engineer Job Description

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Our company is searching for experienced candidates for the position of systems security engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for systems security engineer

- Collaborate with security managers (both corporate and local), other SSE's and SSM's to define, improve, implement and maintain information security policies, strategies, and procedures
- Meeting with key vendors to stay current on products and technologies
- Drive service revenue Security technologies
- Enable technical readiness, training and development on Security solutions within assigned region
- Regularly leads multiple medium to large-scale projects and provides guidance to staff members and peers
- Responsible for finding and fixing any security breaches in EPB that leads to fraudulent orders
- Conduct security code reviews and identify potential security risks
- Subject Matter Expert for B2B Application Security, works hand in hand with Enterprise Security team, Fraud, Audit, Compliance & Legal
- Manage and monitor eco-system of ALM tools, provide prompt attention to service interruptions and work with IT and others to restore as quickly as possible
- Engineer perimeter and internal network security infrastructure at Kasasa's colocation facilities (Firewalls, Intrusion Detection/Prevention Systems, DDoS Mitigation, Web Application Firewalls, Network Access Control, Virtual Private Networks)

- Minimum of 1 or 2 years of Information Security specific experience is needed but not required
- Experience/knowledge about different security tools
- Experience with building automated engineering solutions
- Nice to have CISSP, CEH or any other certifications
- Strong technical skills across variety of technologies such as multi-tiered architecture, databases, operating systems, LDAP and directory services, application servers, COTS products, and cloud solutions and understanding security and dataflow within these components
- Minimum of three years of IT specific experience with the DoD or Navy