

Position: Information Assurance Engineer

Falconwood, Inc is looking for a highly motivated Information Assurance/Network security Engineer with experience in managing requirements, technical issues, information assurance policies, and problem resolution for emerging technology analysis projects. They must be able to operate within strict time constraints in a dynamic, high-level government environment. They will assist other senior engineers with analysis and evaluation and the preparation of recommendations for process and project improvements, optimization, development, and/or acquisition efforts within an information assurance context. Incumbent must be able to coordinate with Program Managers and high-ranking military officials. They will be responsible for independent data collection, analysis, and reporting. This position requires frequent interaction with senior managers and as such, requires the utmost of discretion and tact. The following is a list of the Roles, Responsibilities and Requirements for this position.

Location: Arlington, Virginia and San Diego, CA

Roles and Responsibilities

- Support Department of Navy Information Technology Innovation office in Arlington, VA on information assurance analysis, technical issues, and problem resolution for emerging technology deployments throughout the Dept. of Navy.
- Work with technology vendor on problem identification and resolution with respect to Enterprise level information assurance disposition, design, and performance issues.
- Provide high level network design implementation recommendations to Senior DoD officials
- Perform network design analysis on proposed network implementation designs and solutions; verify network requirements map to proposed solution
- Provide Information assurance analysis services to assist with DoN/DoD statutory and regulatory requirements for IT portfolio management in all life cycle stages.
- Provide technology feasibility analysis as it pertains to DOD 8500 series documentation.
- Provide analysis on policy, directives, and guidance from DoD Information assurance organizations such as Naval Network Warfare command, JTF JNO, and NSA. .
- Support Enterprise engineering efforts such as MLS, Identity and Access Management, VOIP, IPv6, 802.11i implementation, Information Assurance product deployments.

Travel up to 10% may be required.

Functional Knowledge and Skills

6+ years of Information Assurance/networking experience, including, routing, switching, DNS, Intrusion prevention systems, network architecture.

2+ years Project Management Experience, Knowledge of Microsoft Windows 2000/2003 operating systems, MS Office Suite, and MS Visio,

Knowledge of Information Assurance products, including firewalls, VPNs and intrusion detection, network design and development, Internet Protocol routing protocols

Excellent oral and written communication skills.

Self-starter able to prioritize and execute multiple tasks with minimal oversight in a fast paced environment.

Experience in developing and maintaining program documentation.

Knowledge of Navy Marine Corps Intranet and Navy Networks preferred.

Knowledge of Clinger Cohen Act preferred.

Education/Certifications or equivalent Required:

Bachelor of Science or Engineering degree from an accredited college or university with a concentration in Business Administration.

Advanced MS Office skills.

CISSP

US Government Secret Security Clearance.

Desired (optional):

Information Technology Certifications (eg CCNA, Microsoft).

Project Management Professional certification

Six Sigma certification