

Position: Network Engineer – Next Generation Enterprise Network (NGEN)

Falconwood, Inc is looking for a highly motivated Network and/or Systems Administrator ready to take the next step in providing high level engineering and design support for large scale Enterprise Networks. Candidate will be required to analyze and interpret resource sponsor requirements to develop sound solutions and strategies for technology insertion and lifecycle sustainment. Incumbent must possess a strong well rounded network and/or systems support background obtained through years of supporting the various tiers of an IT Service Management program. Candidate must be able to translate and communicate detailed technical descriptions/requirements into high level language appropriate for Program Managers and high-ranking military officials. Candidate must possess strong written and oral skills to effectively communicate to team members and superiors. They must be able to apply analytical means to engineer sound strategies to accompany solid design.

Roles and Responsibilities

- Provide Enterprise Engineering Support to the NGEN Program Office located in the Washington Navy Yard in the acquisition of a large scale Naval Enterprise Network.
- Analyze and manage requirements, as well as resolve technical issues for the Department of the Navy.
- Work with customer on engineering efforts related to Enterprise level network management and design.
- Perform New Technology and Enterprise Capability analysis on proposed Enterprise Level designs and solutions including IT portfolio management in all life cycle stages.
- Provide high level Enterprise Architectural design and implementation recommendations to Senior DoN Officials.
- Provide program level support in the development and implementation of: acquisition documentation, contracts, engineering changes, logistics support plans, testing and evaluation documentation, fielding procedures and plans, financial plans, risk assessments, and various decision briefings.

Travel up to 10% may be required.

Functional Knowledge and Skills

5+ years of TCP/IP networking experience, including information assurance, routing, switching, DNS, network architecture, network software and mail

2+ years of Enterprise Level IT Support, including project management, network transition support, fielding of new solutions and development of new user capabilities

Knowledge of Microsoft Windows based operating systems, MS Office Suite, and MS Visio

Knowledge of Information Assurance products, including firewalls, VPNs, and intrusion detection

Knowledge of network design and development

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 programmatic documentation

Knowledge of DoDAF, ITIL and JCIDS

Knowledge of Navy Marine Corps Intranet (NMCI) preferred

Knowledge of Navy and Marine Corps Legacy networks preferred

Knowledge of Clinger Cohen Act preferred

Education/Certifications or equivalent required:

Bachelor of Science or related Engineering degree from an accredited college or university

Advanced MS Office skills

Ability to obtain US Government Secret Security Clearance if not already acquired

Desired:

Information Technology Certifications (eg CCNA, CISSP, Microsoft)

Information Technology Service Management (eg ITIL)

Project Management Professional certification

Enterprise Architecture (eg DoDAF)

Six Sigma certification