

IA Engineer S49a

Department: Operations
Location: Norfolk, VA
Part Time/Full Time: Full Time
Exempt/Non-Exempt: Exempt

Job Description:

SuprTEK seeks a qualified candidate who possesses skills required to document proposed and finalized architectural designs to include the required IA devices. The position requires performing detailed analyses of advanced proprietary operating system hardware, software, and firmware to research information security vulnerabilities and identify necessary information security safeguards for implementation to protect U.S. Joint Forces Command (USJFCOM) information technology (IT) assets. These analyses are performed using the Internet for research, as well as using knowledge of DoD, national, and preferred security practices and policies and require a detailed documentation of vulnerabilities and risks. These analyses provide the groundwork for the Designated Approval Authority (DAA) to make risk management decision determinations of a system/network prior to granting an approval to operate.

Job Duties:

- Document proposed and finalized architectural designs to include the required IA devices
- Perform detailed analyses of advanced proprietary operating system hardware, software, and firmware to research information security vulnerabilities and identify necessary information security safeguards for implementation to protect US Joint Forces Command information technology (IT) assets
- DISA SRR and STIG inspections

Job Requirements:

- Travel required between Norfolk and Suffolk locations
- Minimum education: AA Computer Science
- 3 to 5 years experience
- Clearance Required: DoD Secret
- Working knowledge of DISA SRR and STIG inspections
- IA/CND knowledge of DoD networks
- Able to scan, analyze, and mitigate SRR findings
- MCSE and CISSP certifications
- Hardware and software configurations in a PC Windows 9.x/NT/2000/XP environment
- Basic PC systems data recovery concepts for workstations and servers
- Network and PC systems security
- Information Assurance (IA) and vulnerability tools
- Network architecture concepts
- Working directly with IA tools, protection mechanisms and engineering solutions to protect enterprise networks

Work Environment:

Location is on the customer site in Norfolk, VA directly reporting and relaying program status to the customer.