

Job Title: Cyber Security Engineer.

Location: Washington DC, NJ

Job Description:

As a Cybersecurity Engineer, you will be responsible for performing various routine project tasks related to specialized cybersecurity problems. You will be involved in integrating electronic processes and methodologies to resolve total system problems or technology problems related to cybersecurity requirements. You will analyze information security requirements and apply analytical and systematic approaches in resolving workflow, organization, and planning issues. In addition, you will provide security engineering support for the planning, design, development, testing, demonstration, and integration of information systems.

Minimum Requirements:

- Seven (7) years of relevant IT experience
- Experience implementing modern security solutions (e.g., Blockchain or related cryptographic research)
- DOD Secret Clearance. Additionally, any team member assigned duties as a CERT Analyst shall possess a DOD TOP SECRET Clearance and be eligible for an IT-I Critical Sensitive security clearance or Tier 5 (T5).
- Must possess IT-II Non-Critical Sensitive security clearance or Tier 3 (T3) at the time of proposal submission.

Key Responsibilities:

- Analyze information security requirements and guide the application of security controls.
- Develop and implement security policies and procedures to meet cybersecurity requirements.
- Conduct risk assessments and vulnerability analysis to identify security weaknesses.
- Develop and implement mitigation strategies for identified risks and vulnerabilities.
- Collaborate with other team members to design, develop, and integrate secure information systems.
- Participate in the development and implementation of cybersecurity training programs for personnel.
- Monitor and report on the effectiveness of security controls and make recommendations for improvements.

Qualifications:

- Bachelor's degree in Computer Science, Cybersecurity, or a related field
- Knowledge of modern security solutions (e.g., Blockchain or related cryptographic research)
- Experience in risk assessment, vulnerability analysis, and mitigation strategies
- Experience with security policy and procedure development and implementation
- Strong analytical and problem-solving skills
- Excellent written and verbal communication skills

Why Join Our Team:

- We offer a competitive salary and benefits package
- We value diversity and are committed to creating an inclusive work environment
- We provide opportunities for professional growth and development
- We foster a culture of collaboration and teamwork
- We are dedicated to the success of our employees and the success of our clients