

Position Summary

Cyber IA Engineer I – BigFix Application Administrator

ID#: 20210007

ASSURSEC is seeking a highly motivated, flexible, organized, customer-focused, and detail-oriented Cyber IA Engineer I – BigFix Application Administrator. The individual must coordinate, develop, and evaluate security programs for an organization and Identify, report/ resolves security violations. Individual must be able to establish/satisfies information assurance and security requirements based upon the analysis of user, policy, regulatory, and resource demands and supports customers at the highest levels in the development and implementation of doctrine and policies and ensures that all information systems are functional and secure.

This position as ASSURSEC offers the ability, for the right individual, to provide consulting support to our Federal Client through operations across Continental USA (CONUS). If you want to learn, grow, and contribute, then this is the job for you. Ability to integrate into the enterprise team environment and work with minimal supervision is essential.

Job Type: Full-Time

What You'll Do

Position Responsibilities:

- Design, implementation, management, operations, and enhancement of the NASA Continuous Diagnostics and Mitigation (CDM) HCL BigFix tool
- Performs analysis, design, and development of security features for system architectures
- Analyzes and defines security requirements for computer systems which may include mainframes, workstations, and personal computers
- Performs vulnerability/risk analyses of computer systems and applications during all phases of the system development life cycle
- Perform troubleshoot and resolve operational issues, maintain operational application stability and availability, and provide end user customer support
- Lead discussions with Agency contacts and communicate with audiences of varying technical expertise
- Daily operation of a large Enterprise BigFix environment and related duties, including but not limited to monitoring service tickets, troubleshooting and remediation, and user access request processing
- Analysis, troubleshooting, and remediation of BigFix client and relay communication issues in a large, multi-site environment or related
- Development, implementation, documentation, execution, and maintenance of a reliable and repeatable patch management process utilizing BigFix and other remediation tools
- Development, maintenance, modification, enhancement, and troubleshooting of custom BigFix Fixlets utilizing the Relevance language
- Technical support and troubleshooting of user community BigFix-related issues
- Development, enhancement, and maintenance of BigFix reports

- Development and maintenance of technical documentation and drawings
- Troubleshooting complex technical issues in a mixed Windows, MacOS and Linux environment

Travel Requirements:

- Occasional

Location:

- Johnson Space Center in Houston, Texas

Qualifications

Experience/Skills:

- 3 years or 1 year with BA/Bs
- Experience with commonly used computer Operating systems, networking technologies, system administration techniques, and familiarity with basic scripting languages. Familiarity with Government IT Security policies and processes (such as the NIST 800-53 family of controls) is highly desirable
- Proven background in Computer Security Technology Functional areas
- Strong interpersonal skills, ability to work independently, multitask, prioritize, and work in a fast-paced, interrupt-driven environment; quality-driven, thorough and communicative
- Ability to learn and adapt to new systems and changing requirements
- Minimum one year of experience with HCL BigFix Relevance Language or related tool
- Minimum one year of experience performing system and security administration in Windows, Linux, or VMware environments, including troubleshooting, installation, configuration, patching, and system performance monitoring and availability

Certifications:

- Ability to get CompTIA Security +

Education:

- Bachelor's degree in Computer Science/IT/ Systems Engineering required
- Master's degree in related field preferred

Clearance:

- Minimum of Public Trust

Who We Are

ASSURSEC, LLC is a growing Information Technology and Management Consulting company that fosters a culture of engagement, collaboration, and achievement. We consistently build upon proven ideas and scalable solutions, no matter where they come from because we believe that how we achieve our goal is just as important as our customers' mission. Benefits offered include health, dental, vision, paid holidays, vacation, and sick leave with certification training perks.