



ArcSource Group, Inc. is a certified SBA 8(a), Economically Disadvantaged Woman-Owned Small Business (EDWOSB) that delivers training and management related services and IT support services to federal and commercial clients. We are seeking a **Hardware & Software Asset Analyst – SQL SME**.

ArcSource is looking for an individual who will join the security team of a major nationwide organization, with thousands of sites, to continually improve its complex multi-protocol nationwide network. A network application security engineer who understands how the Hardware / Software Asset Management program of a large enterprise should work is needed to support the team. The ideal candidate for this job will be an experienced information security practitioner who is goal-oriented and strives to exceed expectations.

This position is in Morrisville, NC.

Key Responsibilities/Requirements:

- Assess network threats such as computer viruses, exploits, and malicious attacks
- Determine true threats, false positives and network system misconfigurations and provide solutions in a timely manner
- Serve as a Subject Matter Expert in the analysis of tool outputs and providing recommendations for improving the overall security posture of the client
- Conduct heavy analysis of asset data to aggregate multiple data inputs and put assets into context to identify vulnerabilities and potential gaps
- Conduct initial triage assessments of findings from network security tools
- Engages with other internal and external forces to get and share information to improve processes and security posture
- Troubleshoots application connectivity and performance through log analysis and network captures, etc.

Experience:

- Strong Splunk experience in creating effective dashboards, hunting cyber threats using event correlation, and acting on machine intelligence to remediate enterprise vulnerabilities
- NetFlow analytics for compliance and threat hunting
- Work with suppliers of data (e.g., WonMug, Cisco ISE, StealthWatch) to maximize efficiency and accuracy of data feeds into Splunk. Advise suppliers of potential features in



Hardware & Software Asset Analyst

Job Description

their tools that could be activated to improve security (e.g., TrustSec and Security Group Tagging in ISE)

- Ability to map application components to identify security problems and provide solutions
- Analyze data imports into Splunk for accuracy and completeness; compare data from the various network security tools to identify overlaps and search for gaps

Education and/or Experience:

- **Must have** experience with a solid understanding of SQL queries
- Extensive experience (5+ years) in information security operations and/or related IT operational functions
- Experience with Flexera/B|DNA, Splunk, BMC Atrium, ServiceNow, and enterprise network infrastructures
- Experience with ForeScout CounterACT, Cisco ISE, MobileIron, and Tanium
- Project planning experience
- Excellent writing skills
- Microsoft office suite of applications
- Must possess a minimum of a bachelor's degree in Computer Science, Information Technology or Information Security (master's degree preferred) or substitute comparable work experience

Certifications (one or more required):

- CompTIA Net+
- CompTIA A+
- CompTIA Security +
- CPTe - Certified Penetration Testing Engineer
- CEH Certified Ethical Hacker



Employee Benefits:

- Medical, Dental, & Vision Benefits; 401k
- Long Term & Short-Term Disability; Life Insurance
- Three weeks PTO + Federal Holidays
- Salary dependent on skills and experience

Please contact: careers@arcsourcegroup.com

The specific statements shown in each section of this description are not intended to be all-inclusive. They represent typical elements considered necessary to perform the job successfully. Applicants selected will be subject to a government security investigation and must meet eligibility requirements for access to classified information and be able to obtain a government-granted security clearance. Individuals may also be subject to a background investigation including, but not limited to criminal history, employment and education verification, and drug testing.

ArcSource Group is an Equal Opportunity Employer. Qualified applicants will receive consideration for employment without regard to race, color, religion, sex, age, national origin, marital status, disability, veteran status, sexual orientation, or genetic information.

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