



System Hardening Engineer Job Description

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 **System Hardening Engineer**.

This position is in Morrisville, NC.

Key Responsibilities/Requirements:

- DISA STIGs
- NIST 800 Series
- NIST Cybersecurity Framework
- CIS Benchmarks
- Vendor Best practice documentation
- Other platform specific documentation
- Must have a deep understanding of ports, protocols, and services and their interactions within systems
- Must be able to methodically secure and harden enterprise level systems and platforms
- Policy Oriented – Must be able to understand the effects and application of policy on enterprise critical systems
- Deep understanding and established methodologies of securing technologies in all layers of the OSI Layer
- Must be able to identify unnecessary processes and functions of a given system or platform
- Clear Communicator – Must be able to effectively communicate technical knowledge and translate to business leadership
- Skilled Writer – Must be able to communicate technical knowledge effectively through writing

Note: This position includes development of System Hardening policy. This entails working with NIST teams and stakeholders to determine standards and concurrence. If standards are not able to be met then risk acceptance statements need to be created, coordinated and approved.



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Education and/or Experience:

- 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
- Extensive experience (5+ years) in information security operations and/or related IT operational functions

Certifications (one or more required):

- CompTIA Net+
- CompTIA A+
- CompTIA Security +
- CPTe - Certified Penetration Testing Engineer or 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



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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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