



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 an **Enterprise Security Solutions Engineer (EMAIL)**. Provide technical leadership to deliver enterprise security architecture, engineering, and implementation. This role is action and solution oriented with an emphasis on email protection. This position is in Morrisville, NC.

Key Responsibilities/Requirements:

- Experience with architecting, implementing and operating email protection services in large enterprises:
 - Boundary messaging gateways
 - Security add-on tools for Microsoft Exchange
 - End-point solutions targeted specifically for email protection
- Provide guidance and leadership to determine, develop, plan, test, and implement email protection and security requirements for the enterprise
- Collaborate with business and IT staff to understand strategic and tactical business, application, or service requirements, then translate those into securely designed solutions
- Ability to propose and implement creative solutions to eliminate malicious (e.g. phishing) and unwanted email (e.g. spam, “graymail”)
- Provide complex technical guidance, oversight, and enforcement of security directives, policies, standards, plans, and procedures
- Cross-functional understanding of email operations, security practices and the user experience
- Develop project documentation including detailed security plans, security architecture designs, detailed security implementation and deployment plans, test plans, and security-focused operational procedures and training materials
- Prepare justifications and business cases for recommendations on Cybersecurity initiatives
- Develop and present program status / metrics to management
- Identify roadblocks and propose effective solutions
- Provide guidance on integrating Presidential Executive Orders and governmentally mandated security controls into the strategic email security plan



Education and/or Experience:

- Bachelor's degree from an accredited college in a related discipline, or equivalent experience/combined education, with 9 years of professional experience; or 7 years of professional
- Experience with a related master's degree; or 5 years' experience required with a related PhD or JD. Considered career, or journey, level
- Must possess a bachelor's degree or master's degree, PhD or JD in Computer Science, Information Technology or Information Security
- Good communication skills, both oral and written

Certifications (one or more desired):

- CompTIA Security +
- CPTe - Certified Penetration Testing Engineer or CEH - Certified Ethical Hacker
- CISA - Certified Information Systems Auditor

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



Enterprise Security Solutions Engineer
Job Description

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.

August 2018