

Security Consultant

Syracuse, Rochester, Buffalo, NY



JOB DESCRIPTION

iV4 is an IT services and consulting company with offices in Syracuse, Rochester, and Buffalo New York. Positions are open for Security Consultants at all locations. Our business is growing and to serve our customers in the best possible manner, iV4 is looking to hire highly qualified, motivated, hard working professionals.

A Security Consultant is a client-focused position that works with iV4 customers to develop and maintain a comprehensive security program. Security Consultants will leverage iV4's security tools to detect and prevent cyber threats to iV4's customers. Additionally, responsibilities include planning, implementing, and monitoring security controls. The security consultant will be part of a select group of industry recognized experts and work on unique security solutions associated with next generation technologies and emerging security threats. Ongoing training and professional certifications are part of the job requirements.

SKILL SETS REQUIRED

- Experience in analyzing and creating remediation strategies for vulnerability management programs, security architecture reviews, penetration testing, web application security reviews, and wireless security assessments.
- Experience analyzing and creating firewall policy rules.
- Experience developing security analysis documentation and recommended remediation actions. Experience analyzing network topologies, security architectures, security solutions, tools, and IT Policies and standards to find gaps between in-place programs and industry best practices.
- Deep understanding of networking protocols including (e.g., TCP/IP, SNMP, DNS).
- Knowledge of Authentication and Authorization mechanisms, Identity Access Management, user provisioning best practices.
- Technical engineering capabilities that include Windows Servers and other common server platforms such as VMware, Active Directory, File, IIS, SQL, SCCM, WSUS, and others.
- Experience using Microsoft 365 security controls and technology.
- Proficiency in using various security tools, but not limited to, Nessus, Metasploit, Nipper, Kali, etc.
- Familiarity with industry standards such as PCI DSS, NY DFS, HIPAA\HiTech\HiTrust, DFARS, NIST SP-800 series, CIS 20 Critical Controls, OWASP.
- Knowledge of the Eight Information Security domains in ISC2 CBK.
- 2-4 years of experience within an Information Security department or organization.

REQUIREMENTS

- Proven collaborator.
- Takes ownership of the project, tasks, and client deliverable.
- Ability to prioritize effectively and handle shifting priorities professionally.
- Exemplary written and verbal communication skills
- Produce and review reports to support project deliverables.
- Analyze technical results from security assessment and monitoring systems.
- Create clearly stated remediation recommendations based on industry best practice.
- Successfully interface with clients (internal and external).
- Document and explain technical details in a concise, clear manner.
- Provide training, perform public speaking, and be comfortable in front of an audience.
- Manage personal schedule, projects tasks, and team deliverables.
- Participate in pre-sales calls and write Consulting proposals and statements of work.
- Assist the Sales team in presenting proposals and closing sales opportunities.
- Provide weekly time accounting and monthly expense reports.
- Travel within upstate NY and occasionally out of state as required.

EDUCATION AND CERTIFICATION

BS Computer Science/Engineering or significant demonstrable experience in network security.

Certifications such as CISSP, CCSP, CISM, CISA, GSEC, GIAC, and CEH are desirable but not required.

To apply, please send an email with resume to careers@iv4.com