



Responsibilities:

- Provide Subject Matter Expert (SME) and in-depth knowledge across multiple technical disciplines including but not limited to; network routing/switching, firewalls, IDS/IPS, Network Access Control (NAC), security automation and continuous monitoring
- Provides expert level Solutions Architecture. Consultant support for all technology insertion and integration projects
- Use customer gathered technical information, requirements, and analysis to develop a best fit vendor agnostic solution, including proof of concepts, project implementation plans and post implementation design documentation to meet information security requirements
- Utilize in-depth knowledge of networking, network security, systems, data center services, and other leading-edge products and technology in conjunction with business skills to help customers visualize the solution and influence their decision

Qualifications

- Required Knowledge:
 - 10+ years of strong security/networking experience in a public sector/ telecommunications/IT-industry engineering role
 - 7+ years' of design/implementation with networking experience
 - Deep knowledge of industry trends and impacts on network design, architecture, planning and implementation
 - Knowledge with one or more major networking vendors: Cisco, Juniper, Brocade, ForeScout, Palo Alto Networks, A10 networks
 - Ability to diagnose and resolve complex communication problems as well as convey details to variety of technical audiences
 - Possess and maintain one or more professional level certification revolving around networking and security
 - Firewalls: Cisco, Juniper (JunOS or ScreenOS), Palo Alto
 - NAC: Cisco, Juniper, ForeScout
 - Strong security knowledge of O/S Security – Windows, Linux
 - Strong understanding of networking technologies (Layer 2 and Layer 3)
 - Familiarity with federal security guidance standards (NIST, FDCC, DISA STIG, CDM)
- Preferred Knowledge:
 - MSSP or IT Security Infrastructure consultant a plus
 - Instructional delivery and/or instruction design experience a plus
 - Scripting language such a Perl, Python, PHP, RegEx, Ruby a plus
 - ForeScout Certified Engineer (FSCE)
 - Checkpoint Certified Security Engineer (CCSE)
 - Juniper Networks Certified Internet Specialist (JNCIS)
 - Juniper Networks Certified Internet Professional (JNCIP)
 - Cisco Certified Network Professional (CCNP)
 - Palo Alto Network Accredited Configuration Engineer (ACE)
 - Palo Alto Certified Network Security Engineer (P-CNSE)
 - Cisco Certified Network professional (CCNP)
 - Certified Information Systems Security Professional (CISSP)