



E&M TECHNOLOGIES, INC.

854 Woodmoor Acres Dr.,
Monument, CO, 80132

Job title: Network Specialist
Location: Colorado Springs, CO
Security clearance Required: Secret

E&M is actively seeking a NETWORK SPECIALIST in support of the U.S. Air Force North American Aerospace Defense Command (NORAD) Cheyenne Mountain Complex Integrated Tactical Warning/Attack Assessment (NCCMC-ITW/AA) and Space Support Contract (NISSC). Responsibilities include troubleshooting, maintaining and implementing solutions to optimize the infrastructure operations. Analyzes, documents, and maintains systems integration solutions to total system or subsystems. Solves hardware/software interface problems and ensures integration of the entire system or subsystem. The Infrastructure Systems Administrator will collaborate with a diverse team supporting Raytheon's programs with information system capabilities in a mixed Unix (Solaris/Linux)/Windows-based environment encompassing both network and server administration. U.S. Citizenship is required, as the candidate will need the ability to obtain a DOD Secret or higher Security Clearance. This position is located in Colorado Springs, Colorado.

NISSC provides accurate, timely, and unambiguous warning and attack assessment of Air, Missile, and Space threats with daily visibility of National Command Authority leaders including the President of the United States.

Required Skills:

- 4+ years of relevant experience directly related to network engineering design
- In-depth understanding of network technologies and associated services, management, and security practices/techniques
- Proven communicator with Leadership, Peers and Subordinates
- Familiarity and ability to read, understand, and implement configurations of:
 - Cisco ASA firewall experience with Contexts, filters, SSL VPN
 - Cisco ISR Router experience with GRE and IP Sec tunnels as well as ACLs, OSPF, NATs, HSRP
 - Cisco ACS RADIUS, TACACS, RSA two-factor authentication
 - Cisco LAN Core and Distribution switches, experience with ACL's, routing, hardening
- Proven Juniper SRX Firewall
- Knowledge/experience with WAN implementations
- Cognizant of network topologies as well as understand necessary configuration details
- Familiar with TCP, and secure protocols
- Experience with Data Center LAN design, implementation, diagnostics, performance and management
- Must be able to communicate effectively both writing and verbally
- Must be able to obtain and maintain a US DOD Secret or higher Security Clearance
- US Citizenship is required
- Must have current 8570 IAT II certification or be able to obtain it before 90 days or hire date.

Desired Skills:

- Knowledge/experience with SAN implementations (iSCSI, Fiber Channel)



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- Knowledge/experience with VMware implementations
- Knowledge/experience with Security Technical Implementation Guides (STIGs) and Center for Internet Security (CIS) Benchmarks
- Network Certifications such as CCNP, CCNA
- Experience with Configuration Management
- Understanding of ITW/AA System
- Familiar with encryption devices like Taclanes

Education Required:

- Requires a degree in Science, Technology, Engineering or Mathematics (STEM) and 4+ years of related work experience or a total of 12 years of related work experience in lieu of a degree

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

To Apply for this Position:

You must have the listed skills and experience in your resume to be selected for an interview. Send your resume to emtech@eandmtech.com