



## **Title: Network Engineer**

### **Job Description:**

Unicom Technology, Inc. is an established, rapidly growing telecom/IT network systems integrator providing turnkey solutions to the federal and commercial market. We provide a broad range of solutions that address critical organizational needs, such as enterprise converged networks, IT security, VoIP, telecommunications backbone networks, and surveillance systems.

We are looking for a Network Engineer that can thrive in a challenging and rewarding environment. This person will help design, implement, troubleshoot, analyze, and maintain networks. This person will be comfortable interfacing with customers as this is a consulting position.

### **Responsibilities:**

- Configures, tests, and maintains LAN/WAN equipments and related services
- Identifies, diagnoses, and resolves network problems
- Create and maintain comprehensive documentation for all implemented networks
- Provide pre-sales and post-sales technical support
- Assist in preparation of proposals and solution presentations
- Maintain and support company's LAN/WAN environment
- Windows and Linux systems, business applications, anti-virus protection, email, and authentication administration
- Daily maintenance and problem resolution, operating system patches and software upgrades, and routine hardware configuration
- Participate in 24x7 on-call rotation
- Obtain and maintain required certifications for partnership with key vendors

### **Required Qualifications:**

- Hands-on experience implementing and administrating network devices, setting and maintaining policies and rights/security within a Windows Server 2000/2003 environment:
  - Firewalls
  - Cisco, HP, and Dell network switches
  - Cisco routers
  - Cisco VPN
  - Wireless Access Points
  - HP, Dell server platforms
  - Windows Server 2000/2003 Active Directory
  - Symantec Back-Up Exec software and related backup tape drive
  - Desktop and laptop installation and problem resolution in a Windows XP environment
  - Previous responsibility for providing customer support



- Demonstrable level of competence including:
  - A thorough understanding of the OSI network model, Ethernet, and TCP/IP networking
  - A practical level of experience implementing and administrating common TCP/IP-based services, including DNS, DHCP, HTTP, FTP, SSH, SMTP, etc.
  - Working knowledge of common network monitoring and security utilities
  - Troubleshooting focused on determining hardware vs. software, hardware vs. firmware, software vs. operating system, network vs. application/systems, and patterned vs. non-repeatable problems
- 3+ years of network administration mandatory
- Ability to prioritize and multitask
- Willingness to learn new technologies and maintain industry knowledge
- Excellent communication and interpersonal skills
- Excellent customer presentation skills
- Bachelor's degree (preferably engineering related)
- Current CCNA or CCNP strongly preferred
- Ability to lift, carry, and move all components of PC workstations, servers, network equipments, peripherals, and other ancillary equipments
- Ability to travel 25-50% of the time

Unicom Technology is an Equal Opportunity Employer with a strong commitment to supporting and retaining a diverse and talented workforce.

Unicom Technology offers competitive compensation and benefits as well as great long-term career opportunities.