

Sr. Network Engineer Job Description

Position:	Sr. Network Engineer	Drug Test:	Yes
Type of Company:	Business Telephone/ Internet	Background Check:	Yes
Rate of Pay:	TBD	Physical:	N/A
Hours per week:	40	DMV:	must provide clean DMV printout
Location:	Stockton		
Schedule:	Monday-Friday		

Primary Role: The Sr. Network Engineer is responsible for designing, installing, maintaining and supporting LAN, WAN and VoIP infrastructures. Provide high-level technical support for voice and data network systems, creates and maintains network documentation, maintains hardware and software standards, and works projects as needed in order to upgrade to new and/or improved communication equipment and procedures. The Sr. Network Engineer must be well versed with the advanced engineering and administration of multiprotocol routers, multilayer switches, network security devices and network management systems.

Qualifications

- **In-depth knowledge of LAN/WAN communications, network hardwares such as Cisco routers, Ethernet switches, bridges, gateways and firewalls.**
- **In-depth knowledge of routing protocols such as RIP, EIGRP, BGP and OSPF**
- **Strong understanding and practical experience with technologies like MPLS, VPLS, MLA VPNs and Traffic Engineering.**
- **Duties involve among others, management of local and wide area network, projects, and installation of new devices, system and on-going maintenance of infrastructure.**
- **Candidate must be a team player and be able to follow processes and procedures.**
- **Self-disciplined, self-starter, professional who can successfully bring projects t closure with minimum direction, guidance and oversight.**
- **Cisco certifications CCNP, CCIP, etc desired**

List of Tasks the person will be trained on performing:

1. Intranet
2. Inventory system
3. Alarm/monitoring system

List of Equipment the person should be familiar with or will have to utilize while performing job tasks:

1. Cisco routers(72xx, 76XX) edge routers
2. Sniffer, wireshark
3. Firewalls, gateways
4. Routing protocols (RIP, EIGRP, BGP and OSPF)