**NETWORK ENGINEER**

**Posting ID:** EM17A2953C  
**Company:** Genesis Infotech Inc  
**Position Type:** Full-Time

**College Major(s):** Electrical/Computer Engineering (EE/CpE), Computer Science (CS)  
**College Level(s):** Undergraduate-Senior, Graduate Student, PhD. Student

**Company Website:** http://www.genesisitinc.com/  
**Work Location:** Las Vegas, NV

**Salary:**

**OVERVIEW**

Genesis InfoTech is an innovative and rapidly growing full-service IT consulting firm. We provide our clients with cutting-edge technologies and the know-how to apply them to their individual business models.

**Roles and Responsibilities**

Looking for Network Engineer with CCNA certification.

- Design and deploy managed LANs, WANs, including routers, switches and other hardware.
- Monitor network performance and troubleshoot problem areas as needed.
- Create Low Level and High Level design documents in accordance with customer and WWT standards
- Perform installation, configuration, maintenance, and troubleshooting of customer managed hardware, software, and peripheral devices.
- Conduct research on network products, services, protocols, and standards to remain abreast of developments in the networking industry.
- Oversee/perform new and existing equipment, hardware, and software upgrades.

**Education and Qualifications**

- Minimum of five years’ experience in WAN architecture, engineering
- Proven experience with Networking Security; practical experience with firewalls; perimeter protection, virtual private networks (VPN); intrusion detection in depth; advanced incident handling and forensics best practices
- Experience with Cisco PIX and VPN Concentrator
- Cisco VoIP and VoIP Peering architecture knowledge and experience
- Strong background in integration of Voice and Data on Packet networks
- Cisco Certified Professional (CCDP, CCNP, CCIP, CCSP) - Cisco Certified Internetworking Expert (CCIE) highly desired
- Valid Cisco IP Telephony Certification
- CISSP Certification
- Varied background in protocols/codecs to including (but not limited to) TCP/IP, OSPF, BGP, MPLS, RTP, RTCP, VRRP, ANSI, ETSI, SS7 (ISUP & TCAP), IPDC, MGCP, H.323, SIP, SCCP, G.711 and G.729
- BS or MS in Computer Science, Computer Engineering, or related field - work experience may be substituted for degree.

**How to Apply**

Please submit a resume along with a sample of business writing to hr@genesisitinc.com