



- EXPERIENCE:** ❖ **Network Engineer**, Los Angeles Unified School District since 2002
- Configure networking devices such as wireless access points, switches, and routers with approximately a thousand school sites throughout the District.
  - Assists in developing architectures ,planning for enterprise-wide tactical, strategic requirement, and feasibility determination within a complex system environment.
  - Conducts site surveys, on-site assessments, and prepares schematic diagrams for network design and efficient installations.
  - Evaluates new products, performs network problem resolution, and assists in the development and documentation of technical standards and interface applications.

- ACHIEVEMENTS:** ❖ Cisco Certified Internetwork Expert (**CCIE No. 20873 - Routing & Switching**)
- ❖ Cisco Certified Network Professional (**CCNP**)
  - ❖ Cisco Certified Network Associates (**CCNA**)
  - ❖ Microsoft Certified Systems Engineer (**MCSE**)
  - ❖ Microsoft Certified Professional + Internet (**MCP+I**)
  - ❖ Microsoft Certified Professional (**MCP**)
  - ❖ Microsoft Certified Technology Specialist (**MCTS**)
  - ❖ CompTIA Certified **Network+, A+, Security+**
  - ❖ Alcatel-Lucent Certified Field Expert (**ACFE**)
  - ❖ Juniper Network Certified Internet Associate (**JNCIA-EX**)
  - ❖ CIW Web Associates

- EDUCATION:** ❖ Western Governors University – Bachelors of Science in I.T. Security
- ❖ Coastline Community College – Associate of Arts in Computer Networking with honors

**OTHER RELATED** ❖

- SKILLS:**
- Over fifteen years of experience in Information Technology industry
  - Design and configure Cisco Wireless LAN and VoIP systems
  - Advanced acknowledge in TCP/IP, BGPv4, OSPF, EIGRP, PPP ...etc
  - IP Multicast, IPv4 to IPv6 transition, RIPng, OSPFv3, QoS ... etc
  - Cisco routers, Cisco PIX/ASA firewall, Cisco layer 2/3 switches
  - Multimedia Network engineering, installation, and maintenance
  - Various SNMP based device monitoring tools to monitor WAN equipment and servers
  - Novell 3.12 - 4.1, Linux, Unix, DOS, Windows OS, Macintosh 7.1 and up
  - Microsoft Exchange E-Mail server 5.5/2000, E-Mail SPAM filtering
  - NetBIOS, DHCP, TFTP, HTTP, IPsec, NAT, SNA, SNA over IP, traffic engineering
  - MS Excel, MS Word, DBase III+, PC Anywhere, VNC, MPEG-1, MPEG-2, MPEG-3&4