

Sample 3: Network Engineer Resume

TTY

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CAREER OBJECTIVE:

-A Challenging Career in a reputed organisation which will help to develop my abilities and skills in the field of NETWORKS.

EDUCATIONAL DETAILS:

- Master of Engineering in Hardware and Networking (M.E) from STM University.
- Bachelor of Engineering in Computer Science (B.E) from STM University.
- HSC from State board with 1st class.
- SSC from State board with 1st class.

SKILLS:

- Routers (Cisco GSR, 7500, 7000, 5300, 4000, 3000, 2600, 2500, Terminal Servers: 2511, 2509).
- Extreme Networks Switches (Black Diamonds and Summit 24).
- Cisco Switches (6500, 5000, 3500, 2900).
- Cisco Pix Firewalls (525, 520, 515, 506), VPN Concentrator 3000 series, Cisco IOS Firewall feature set (IOS 12.X).
- NetScreen Firewalls (NS-5XP, NS-5GT, NS-500).
- OC-12, OC-3, DS3, T-1, and ISDN PRI and BRI, Ethernet (Gigabit Ethernet, Fast Ethernet) FDDI, Token Ring.
- Routing Protocol (BGP4, OSPF, EIGRP, IGRP, RIP, IS-IS, NLSP), Routed Protocol (TCP/IP, IPX/SPX).
- Implemented QoS using FIFO, Weighted Fair Queuing, Priority Queuing, Custom Queuing, RSVP, RED, CAR.
- Implemented SNMP on devices to allow for network management.
- Implementation of HP Openview Server for network management.
- Implemented traffic filters using Standard and Extended access-lists, Distribute-Lists, and Route Maps.
- Implementation of HSRP, DHCP, DNS, FTP, TFTP, MRTG.
- Punch Blocks, Tone Tracers, Repeaters, T-BERD, Modems, CSU/DSU, Professional Modular Plug Crimper.
- Unix/Sun Solaris 8.0, Novell 4.X, Win 95/98, Win-NT 4.0, Win 2000 Prof., Win 2000 Server, MS Office, Lotus Notes, AutoCAD, PsPice, Tango.

PROJECTS:

- Numerical Algorithms for parallel computers using C or C++ programming.
- Study on Issues and mitigations of the ARP protocol.

EXPERIENCE:

- Worked as an Network Engineer in TQE Corp from May'2007 to Jun'2009.

-Worked as a Sr. Network Engineer in EWP Corp from Sep'2009 to Oct'2012(Present).

Responsibilities handled:

- Administering & designing LANs, WANs internet/intranet, and voice networks.
- Analysing & developing key components using methodology prescribed techniques.
- Communicating and negotiating with users, specialists, other staff and suppliers.
- Network connectivity troubleshooting, ping, tracer, telnet.
- Responsible for communication protocols, configuration, integration & security.
- Investigating, diagnosing and resolve all network problems.
- Maintaining pre-packaged software applications on the LAN.
- Upgrading and repairing faults on CIS systems, networks & peripheral equipment.
- Cisco & HP switch configuration in particular VLAN configuration/troubleshooting.
- Working with multiple technical platforms i.e. mainframe, two-tiered client-servers and three-tiered client-servers.

AWARDS AND ACHIEVEMENTS:

- 1st prize in Project presentation for the topic 'Attacking a WLAN network with minimal and no security' at the STM University.
- Championship in Lawn Tennis in STM University as also at school and college level.
- Participation in other sports events at the annual meet at STM University.

INTERESTS:

- Internet Surfing.
- Learning about new network appliances.
- Computer games.
- Playing lawn tennis.

STRENGTHS:

- Technical skills.
- Hardworking.
- Optimistic.

PERSONAL INFORMATION:

- Address: 04,St Paul Lane,Beak Street,SOS.
- Date of birth: 01/11/19**
- Languages Known: English,Hindi and Marathi.