**NAME**
**Contact Information**

# IT NETWORKING PROFESSIONAL

## OBJECTIVE:

To obtain a position where I can maximize my skills, surround myself with motivated and successful team members, and help to reinforce those qualities in others

## SUMMARY OF QUALIFICATIONS:

Results-oriented, people-friendly, hands-on IT professional with a successful record of accomplishments in the Information Technology field. Experience in global environments where 24x7 up-time is crucial. Known for a never-give-up attitude. Major strengths include strong leadership, outstanding communication skills, intelligence, and attention to detail.

## SKILLS SUMMARY

- IT Management
- Wide Area Networks
- F5 BigIP LTM / GTM
- Thorough Research
- Linux
- Cisco Firewalls
- Network Architecture
- TCP/IP
- IPv6
- Tenacity
- Juniper SSL VPN
- Unix
- Telecommunications
- DNS
- Common Sense
- IPSec
- Cisco Route / Switch

## PROFESSIONAL EXPERIENCE:

COMPANY NAME Location (8/2011 - Present)
**Sr. Manager - Global Network & Telecom Architecture**
Responsible for managing a team of network and telecom architects whose primary function is to research and develop architectures, strategies, standards and policies for various global network and telecom related processes and equipment. I play a hands-on roll in many aspects of this team whose focus areas include the following:

- Wide Area Networks
- Network Monitoring and Management
- Cisco WAN router hardware and configuration
- Cisco WAN accelerators (WAAS) hardware and configuration

- Cisco ASA firewall hardware and configuration
- Cisco 6500 and Nexus 5000/7000 LAN switch hardware and configuration
- Cisco Unified Communication Managers
- Cisco VoIP routers and gateways
- Partner network integration enabling secure communications to our vendors and customers
- F5 BigIP Local Traffic Managers and Global Traffic Managers
- Global DNS and domain name management
- Global Internet Connectivity
- IPv6 Integration

COMPANY NAME Location (4/2008 – 7/2011)

**Sr. Manager, Global Network & Telecom**

Responsible for operational stability and procurement of network and telecom circuits and equipment for approximately 60 sites in North and South America. Played the lead role in the overall Global Network and Telecom teams' projects and initiatives. Led global teams in the design and deployment of several key projects to consolidate and standardize network and telecom services globally, as well as provide for key unified communications components:

- Deployment of scores of high definition Cisco Telepresence and Tandberg video conferencing systems using the new MPLS data network
- Consolidation of various Cisco Call Managers globally to three regional Call Managers
- Deployment of Performance Manager and appliances in the corporate data center
- Firewall and Internet circuit consolidation
- Cisco ACS global consolidation to a single, worldwide cluster
- Global DNS hierarchy redesign and consolidation involving over 100 global DNS servers

COMPANY NAME Location (6/2007 – 3/2008)

**Acting Director, Global Network & Telecom**

Responsible for a multimillion dollar annual budget. Primary managerial role in a major WAN circuit and hardware refresh which transformed a legacy hub and spoke ATM data network to a global MPLS data network covering over 39 countries and several hundred sites around the globe. Worked with regional network teams to deploy nearly 300 circuits to nearly 170 sites around the globe in 18 months.

COMPANY NAME Location (8/2006 – 5/2007)

**Network Access Manager**

Developed new methods to quickly, efficiently, and cost effectively connect to partners in various ways to enable business to business systems to inter-operate and increase supply chain visibility. Responsible for all network access into the company's internal network via VPN's, firewalls, L2L VPN's, etc. Successfully lead the IT Infrastructure transition of several major acquisitions, dealing with multiple countries on multiple continents.

COMPANY NAME Location (6/2004 – 8/2006)

**Staff Network Engineer**

Shared responsibility for all major backbone and Americas based WAN circuits to ensure up-time for the company. Shared responsibility for operational support and maintenance of the company's central data center network infrastructure, including all LAN switches, DNS services, DHCP services, Load Balancers, call managers, and firewalls.

COMPANY NAME Location (4/2003 – 5/2004)

**Sr. Network Engineer**

After the closure of COMPANY A I was transferred to COMPANY as a Sr. Engineer for the Corporate Global Network & Telecom Team. Responsible for domain name management for the entire company. Shared a 24x7 on-call pager for two weeks at a time which was vital to operational stability of the WAN networks supporting manufacturing processes throughout the company.

COMPANY A Location (4/1999 – 3/2003)

**IT Manager**

Designed, setup, and maintained a portion of a 250 site global WAN utilizing Frame Relay, ISDN, and VPN technology on Cisco networking equipment. Responsible for $250K annual I.T. budget. Responsible for initial network start-up of 2 U.S. facilities and complete restructuring of a 3rd. Provided 99.99% up-time with a network of 45+ servers. Selected appropriate server, client, and networking hardware in order to meet strategic goals of the company. Managed and coordinated purchasing and allocation of I.T. resources consistent with budgets and profit plans. Motivated and extracted peak performance from a staff of 10+ I.T. personnel. Responsible for Internet firewall and security for all US sites. Reduced department training costs by leading a department with the lowest turnover rate in the company. Established a 24x7 support schedule. Established company wide security guidelines to prevent unauthorized resource access and inoculate virus infestation points. Streamlined and automated data flow to increase productivity and minimize costs of several manufacturing departments.

COMPANY NAME Location (7/1996 – 3/1999)

**Network Administrator**

Responsible for a heterogeneous server environment of Novell, Windows NT, and HP-UX. Responsible for a client environment of Windows 9x, HP B-class and C-class workstations and ICA thin clients for Citrix. Upgraded, purchased and maintained scores of PC's, workstations, and servers.

COMPANY NAME Location (4/1995 – 6/1996)

**Unix Administrator**

Optimized Unix based applications and data flows to streamline manufacturing processes for printed circuit board manufacturing. Centralized user account control and file system sharing using NIS and NFS. Wrote extensive cshell scripts to automate the CAM departments' processes and extend the automation and scalability of the existing CAM software as well as optimizing inter-departmental data sharing and data transfers.

COMPANY NAME Location (5/1989 – 4/1995)

**CAM Manager / Network Administrator**

Developed new Computer Automated Manufacturing department, replacing outdated manual techniques. Wrote software to expedite data flow between different departments, increasing overall manufacturing efficiency. Developed strong relationships with vendors to integrate new applications into the existing environment.

## EDUCATION:

**University** Location (9/1984 – 9/1990)

Bachelor of Science Degree

**Major:** Applied Physics (Electrical & Computer Engineering / Design)

Electrical and Computer Engineering/Design was the Engineering focus of this Applied Physics degree

**University** Location (9/1982 – 6/1983)

Undergraduate Freshman

**Major:** Computer Science

Spent my freshman year in a Computer Science curriculum, along with a heavy emphasis in Physics

## CERTIFICATIONS:

- Juniper Networks Certified Internet Specialist - SSL (JNCIS-SSL)
  - Valid 03/2012 – 03/2014
- F5 Networks Certified Systems Engineer – LTM (F5SE-LTM)
  - Valid 06/2007 – 06/2009