

Richard Price

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Summary

Accomplished, team-focused Senior Network Engineer with 20+ years leading and contributing to critical IT implementations at locations nationwide, including 15 years with Panasonic Corporation of North America. Specialized expertise in campus LANs [using Cisco equipment] supporting up to 2,500 hosts.

- Consistent record of achievement in improving infrastructure and with minimal impact on business operations.
- In-depth knowledge of networking technologies, with proven ability to analyze, plan, design and implement them, including standards development and documentation.

Technical Summary

<u>Technical Skill</u>	<u>Years</u>	<u>Details</u>
Switch Configuration:	5+	Cisco 3750, 650x and 450x switches, Catalyst and IOS
Router Configuration:	5+	Cisco 28xx, 38xx and 72xx routers and multilayer switches
Linux Configuration:	3	Slackware, Debian, Ubuntu and Fedora
Campus LAN Design:	5+	VLANs and HSRP
Network Monitoring:	3	Built and used Nagios on Linux

Environments

Backbone: Gigabit Ethernet using Multilayer Enterprise Composit Network Model
VPN/WAN: Multilink T1, Frame Relay, DSL and CE MPLS

Certifications

Cisco Certified Network Associate [CCNA] - March 24, 2006 – Renewed on March 22, 2009

Degrees

Associate in Applied Science In Electronics Engineering Technology - September 1968
from DeVry Institute of Technology, Chicago, IL

Experience

Various temporary and part time positions since 2010.

EDS, Downers Grove (2007 – 2010)

Worked on projects for multiple EDS clients as a “leveraged” network engineer in the Network Data Engineering Group. Work varied from simple router change requests to design of network infrastructure for mid size campuses.

- For client EHRO, led design and implementation of disaster recovery site infrastructure consisting of Cisco 6500 series and 3750 series switches and Cisco load balancers at Allen TX site. This was a two year effort.
- For client Towers Perrin, was lead network engineer for addition of Cisco firewalls and intrusion detection devices at various sites.
- For client EHRO, participated as network engineer in redesign of Cisco infrastructure for main data center. This was a one year effort.
- For numerous clients, worked on network layouts, sub-netting and Cosco router and switch configurations.
- For numerous clients, wrote Design Proposals and detailed Engineering Work Orders.
- Participated in two disaster recovery drills at the Philadelphia Sungard facility.
- Also did some work as a consultant, mainly evaluating current infrastructures and recommending upgrade paths.

Bucher and Christian Consulting, Indianapolis, IN (2006 – 2007)

Six month consulting contract for EDS. This led to my being hired by EDS at the end of the contract. Worked at Downers Grove location as part of the Network Data Engineering Group. Work was the same as that described in section on EDS above.

Computer Merchant, Ltd. Norwell, MA (2006)

Piecework contract installing DSL and Cisco Routers at Dunkin Donuts franchises. The franchises are all located in Northwest Illinois. This was a part time filler job while searching for a more permanent position.

Caremark RX – Bannockburn, IL (2005)

Three month consulting contract. Coded Perl programs for automated data transfer and editing. Also worked as level two help desk resource for client web connectivity.

Panasonic Corporation of North America – Elgin, IL (1991 – 2005)

Instrumental in evolution from Token Ring to ATM to Gigabit Ethernet environments, resulting in continuous improvement in network performance, availability and reliability.
Worked in various positions which are detailed below.

Senior Network Engineer, 2000 - 2005

Successfully orchestrated multiple backbone conversion and installation projects at 15 sites nationwide, including analysis, planning, design and project management/leadership.

- Converted 4 Panasonic campuses to Gigabit Ethernet including initial feasibility study, network design and project plan.
- Installed support for quality of service and voice VLANs.
- Implemented IP phones [VOIP] at Elgin campus.
- Upgraded WAN connections at 14 remote sites to AT&T's EVPN service.
- Supported and upgraded Lucent QIP product which is used to manage IP addresses and to coordinate/control all DNS and DHCP servers at Panasonic.
- Installed tools that helped to ensure network integrity including the Nagios network monitoring tool and an NTP server running on Linux.

Network Engineer, 1997 - 2000

Maintained DNS and DHCP servers. Successfully completed projects that enhanced support for Token Ring and Ethernet LANs/VLANs at Illinois and California campuses.

- Member of team that converted Illinois campus Token Ring backbone from bridged architecture to ATM. Installed and configured redundant IBM 8260 switches with MSS ATM router.
- Headed project that converted California campus Token Ring backbone from bridged architecture to switched architecture, using IBM 8274 .

Network Technician, 1995 - 1997

Earned reputation as key resource, primarily providing:

- Level two support for networked workstations and printers.
- Configuration of Windows NT file and print servers.

Applications Technical Specialist, 1991 - 1995

Performed central role, as database administrator (DBA) and liaison between technical support and operations areas.

- Wrote JCL standards and helped to develop other shop standards.
- Assisted in the implementation of CA-7.
- Developed ISPF dialogs to support development and source library control. (MVS, IMS, CICS)