

George M. Pauwels, Jr.

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Goals and Objectives

My goal is to obtain a position of responsibility where I can provide excellent service and leadership in network administration and/or technical instruction.

Experience

Technical Trainer: May 2007 – Present

New Horizons Learning Center, Fairborn, OH; Blue Ash, OH; Louisville, KY; Fort Mitchell, KY
My responsibilities at New Horizons include instruction of classes including but not limited to: Security+, Network+, Cisco CCNA, Certified Ethical Hacker and A+ certification.
I also provide support and instruction for self-paced students in New Horizon's Mentored Learning classroom.

Security Analyst/Engineer: March 2006 – May 2007

NCR Corporation, Dayton, Ohio

My responsibilities at NCR included the following:

- Creation of VPNs both internal and external for Customer and Partner access
- Troubleshooting issues regarding VPN access
- Providing access through any of the over 20 firewalls installed worldwide
- Adjusting routing to accommodate firewall access
- Providing level 2 support for firewall and access related issues
- Support for a home grown application that employed PERL, Unix and Oracle SQL

Equipment used:

- Checkpoint firewalls
- Netscreen Firewalls
- PIX Firewalls
- Solaris Unix
- Linux

Miami-Jacobs Career College: June 2005 – September 2005

Dayton, Ohio

Instruction of the MCSE career track

- Provided instruction for the MCSE 2003 career track for a 6 month period
- Several of the students went on to pass their MCSE tests and secure employment in the field
- Not only was I able to provide expert instruction but I also helped with study methods and drills

Communication Analyst: December 2004 – March 2006

R&L Carriers, Wilmington, Ohio

Management of company's Cisco network infrastructure including:

- WAN implementation and management
- Cisco 7500 and 6500 Enterprise Switches
- Pix 525 Firewall management
- Frame Relay and MPLS circuits

F5's BIGIP load balancer management

Assistance with Microsoft Active Directory deployment

Installation and management of Cisco Security Agent (CSA) Software

Troubleshooting of complex network issues including;

- F5, ISA, Pix, routers, switches, workstations, DHCP, DNS,

Committee member for development and implementation of network security policy

Responsible for creating detailed network documentation

Senior Engineer/Independent Contractor: January 2000 – present

GeoTech Computer Gurus, Spring Valley, Ohio

Instruction of MCSE, CCNA, CCNP, CIW, MOUS, A+, Network+, iNet+ and Security+ courses.

While working as an independent contractor, I provided technical instruction through small educational facilities to hundreds of individuals who were looking for certifications or to improve their job skills.

Administration of several small Microsoft networks including Windows Server, Exchange Server, Active Directory and firewall installation

Installation and migration to Microsoft Active Directory infrastructures

Design, Installation and Configuration of Cisco multi-layer switching equipment.

Website Design using JavaScript, HTML, CSS, Perl, and XML

Desktop Support: March 1998 - May 2000

Owens-Illinois, Inc., Toledo, Ohio

Provided support for 600+ user environment including Windows NT 4.0 workstations and servers;

provided support for more than 75 national and international locations

Team Lead Windows NT 4.0 Rollout: August 1997 – March 1998

Sarcom Incorporated, Maumee, Ohio

Supervised a team of individuals that traveled around the country to rollout Windows NT 4.0 to 60

domestic plant locations for Owens-Illinois, Inc.

Computer Technician: March 1988 – August 1997

Centerior Energy Corporation, Davis-Besse NPS, Oak Harbor, Ohio

Provided support to entire network at Davis-Besse. Responsibilities included all workstations, hubs, servers, and routers

Professional Certifications/Education

Certified Information Systems Security Professional (CISSP)	December 2007
Cisco Certified Entry Network Technician (CCENT)	December 2007
Microsoft Certified Trainer (MCT)	September 2007
Certified Ethical Hacker (CEH)	August 2007
Comptia Security+	June 2007
Certified Internet Webmaster - Certified Instructor (CIW-CI)	December 2000
Microsoft Certified Systems Administrator 2000 and 2003 (MCSA)	March 2003
Certified Cisco Design Associate (CCDA)	September 2002
Certified Cisco Network Associate (CCNA)	December 2001, 2005
Certified Internet Webmaster – Administrator (CIW-A)	January 2001
Certified Internet Webmaster - Designer (CIW-D)	October 2000
Microsoft Certified Systems Engineer – Windows NT 4.0 and 2000 (MCSE)	December 1999
Comptia – Inet+	October 2000
Comptia – Network+	December 2002
Certified Novell Administrator	January 1996
Pacific Institute	January 1995
Dale Carnegie	April 1991