

Gaetano (Guy) DiPietro

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Education:

2007 Master of Science: Information Technology

Edinboro University of Pennsylvania

Edinboro, Pennsylvania

1991 Bachelor of Science: Electrical Engineering

State University of New York at Buffalo

Buffalo, New York

1989 Associate of Science: Engineering Science

Tompkins Cortland Community College

Dryden, New York

Experience:

Oct 97 - Present

Network Administrator (current)

(prev. Assist. Director of IT and Director of Network & Comm.)

Mercyhurst University

Erie, Pennsylvania

- Planning future network implementations
- Evaluating & recommending purchasing of network hardware & software
- Managing & maintaining campus network equipment
- Managing & maintaining several network servers and services
- Managing & maintaining WAN and Internet connections

Dec 96 – Oct 97

Technology Specialist

Hartman Personnel Service (Edinboro University)

Erie, Pennsylvania

- Provide technical assistance to university faculty, staff and students on MacOS, Windows
- Provided technical assistance to several student run computer labs
- Evaluated and recommended various computer hardware and software

Oct 96 – Nov 96

Network Administrator

American Lumber Company

Union City, Pennsylvania

- Provide technical assistance to approximately 50 users in 5 locations
- Evaluate purchasing of equipment and software
- Perform system maintenance; including software upgrades, system backups and managing storage of data

- Managing and maintenance of four Novell Netware 4.1 servers, various workstations, and printers

Jan 95 – Sept 96 **Network Engineer**
 Cornell University - Information Technologies
 Ithaca, New York

- Providing support for over 100 IBM network routers
- Evaluating and recommending network technologies and vendor solutions
- Diagnosing and correcting voice, data, and video communications problems
- Planning and managing future network implementations such as FDDI and ATM
- Supporting protocols such as IP, IPX, and Appletalk
- Interfacing of various LANs to the Internet

Oct 92 – Jan 95 **Technical Support Specialist**
 Cornell University - Information Technologies
 Ithaca, New York

- Providing specialized technical support for computer software and hardware
- Installing software and hardware for Appleshare and Novell servers
- Training network administrators on topology of their LAN and setup procedures for servers, printers, and spoolers
- Training network administrators/users on use of communication software
- Interfacing of various LANs to the Internet

May 91 – Sept 92 **Network Communication Technician**
 Cornell University - Information Technologies
 Ithaca, New York

- Installation and maintenance of terminals, microcomputers, gateways, modems, and other communication equipment connected to broadband, fiber optic, and unshielded twisted pair (UTP)
- Installation and maintenance of local area networks such as Sytek, Omninet, Phonenet (Appletalk), and David System (UTP Ethernet)

Summer 88 – Jan 91 **Network Communication Student Worker**
 Cornell University - Information Technologies
 Ithaca, New York

- Assisted in the installations of various LANs
- Assembly of various types of data communication cables

IT Skills:

Proficient: WAN, LAN, DNS, DHCP, VoIP, VPN, ACL, Routing, Exinda Traffic Shaper, SonicWall, Cisco Wireless, Cisco IOS, HP ProCurve, Ruckus Wireless, 3CX Phone System
Competent: Microsoft Office, Unix, MacOS, Windows, Windows Server

References:

Available Upon Request