# Ben Rothke, CNE

1250 East Thirteenth Street

Brooklyn, NY 11230

(718) 252-6403

## National League for Health Care New York, NY

# Network Computing Manager 8/92 - Current

- · Administer and support 150 node multi-server LAN using Microsoft LAN Manager 2.1 and Novell NetWare 3.11
- · Maintain security systems for networks and data communications
- · Assisted implementation of a \$7 million enterprise-wide downsizing effort to a LAN environment
- · Managed implementation of premises wide 10baseT Ethernet cabling system and network installations
- · Currently planning implementation of multi-site network using NetWare 4.0
- · Co-investigator for NSF/NyserNet grant to become a node on the Internet
- · Utilized Cabletron Network Management software (Lanview) to reduce network traffic by 31%
- · Managed beta testing of Microsoft Windows NT, LAN Manager NT, DOS 6.0, and WordPerfect Office 4.0
- · Streamlined system of computer systems & peripheral purchases resulting in a 27% reduction in capital costs
- · Oversaw porting of Solomon Xenix based accounting system to a NetWare based system using Great Plains
- · Developed data backup, security and disaster recover plans and procedures
- · Managed porting of Wang Word Processing system to a NetWare based WordPerfect 5.1 system
- · Drafted and designed corporate wide computing standards and conventions document
- · Authored Information Systems Security Policies guide
- · Developed corporate training programs for Windows, Word Perfect Office and MS-DOS
- · Directed installation and setup of corporate wide office automation system utilizing WordPerfect Office 4.0
- · Renegotiated contracts with systems vendors to achieve 23% savings in fixed costs
- · Strategized offsite storage and disaster recovery plan, including hot-site use
- · Managed design team for recharting of corporate accounting system
- · Supervised all software development projects
- · Directed the efforts of a 14 member staff

### Montefiore Medical Center Bronx, NY 9/89 - 8/92

## Local Area Network Administrator/Manager of End-User Computing

- · Managed PC systems and Networks using all major PC packages
- · Designed, programmed, documented and maintained medical databases in DataEase, dBASE and FoxPro
- · Developed and taught courses in PC and LAN Operations, PC software, hardware and troubleshooting
- · Planned and designed numerous Novell NetWare 2.15, 2.2 and 3.11 Networks including installations
- Designed 10Base5 (Thinnet) cabling scheme for hospital network location
- · Evaluated, tested, recommended and procured network hardware, software and peripherals for 3 LAN's
- · Trained end-users in all areas of the PC environment
- · Developed virus awareness, detection and removal program, and security protocols
- · Managed staff of 6

# COPE Institute Brooklyn, NY 8/88 - 9/89

## **Computer Lab Manager and Instructor**

- · Managed student computer laboratory
- Developed and taught courses in COBOL, BASIC, BAL, JCL and Operating Systems
- · Performed needs analysis for 50 node PC network
- · Setup and configured 50 node networked PC lab using NetWare 2.15

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## <u>Aleynu</u>

St. Louis, MO 1/88 - 8/88

# **Systems Designer**

- · Designed, installed and maintained Macintosh system
- · Trained staff and end-users in a Macintosh environment
- · Designed, programmed, tested and documented student registration database

#### **EDUCATION:**

B.A., Education 1986 Aish HaTorah Jerusalem, Israel
Novell Certified NetWare Engineer (CNE) 1992
Novell Certified NetWare Instructor (CNI) - In progress
Microsoft LAN Manager Certified Professional - In progress
Industry seminars, exhibitions, conferences and symposiums 1988 - Current

### **PROFESSIONAL AFFILIATIONS:**

Association for Computing Machinery (ACM)
NetWare Users International (NUI)
New York LAN Manager Users Group
CNE Professional Association (CNEPA)
New York DataEase Users Group
National Computer Security Association
Microcomputer Manager's Association
American Cryptogram Association
New York LAN Association (NYLANA)

#### PERSONAL:

U.S. Citizen - Born and raised in Los Angeles, California FAA Certified Pilot Translator of scholarly Aramaic works into English Writer of technical articles for information systems publications CompuServe ID: 74710,3325 Internet ID: brothke@bix.com