

Larry Marx – Senior Network Engineer

Objective

Permanent or contract position as a Senior Network Engineer responsible for internal IT and production operations.

Qualifications

Over 15 years experience with networking technologies
Cisco Certified Network Associate (CCNA)

- WAN, IP-SEC, VPN, Routing, Switching, Security, ASA
- Windows 95/98/2000/XP/Vista, Windows Server 200x, Terminal Server, Active Directory, Group Policy, Exchange, SQL Server 2005, DNS, DHCP, IIS6, Disaster Recovery/Storage Management
- Linux, SMB, Apache, sendmail, postfix, networking
- Citrix Presentation Server, Metaframe
- VMware Virtual Server, Vertex Pathway
- Perl, C++, HTML, SQL
- 15 years independent contractor – Proto Network Solutions
- On-site, mission-critical support. Excellent written and verbal skills

Experience

1992-Present Proto Network Solutions Los Angeles, CA

Senior Network Systems Consultant

- Design, install and analyze Cisco, Microsoft and Linux based networks
- Implement Windows 2003 Active Directory domains
- Design/install WAN/IpSEC-VPN
- Install/maintain client-server SQL applications
- Install/maintain Citrix Metaframe
- Design Network Uptime/Monitoring PerlScript
- Develop Web/Email Domain Hosting ISP
- Install/Support VMware
- Key Clients include Clark Construction Company, AbilityFirst

Clients

AbilityFirst

<http://www.abilityfirst.org/>

- Design/Install Windows200x Corporate domain/Active Directory
- Implement/Install Citrix PresentationServer for application delivery
- Design/Install IPSEC-3DES VPN-WAN for remote access
- Includes connectivity support for Cisco and Multitech routers
- Install/Maintain and backup multiple server data center

- Manage Novell 3.x to Windows migration
- Support Blackbaud Accounting and Fundraising server/software
 - Upgrade from DOS to current Windows release
 - Upgrade server hardware platform
- Support ADP Payroll System server/software
- Support Vertex Pathway Consumer Management server/software
 - Including configuration and support for PocketPC Vertex Applications
- Implement remote access systems to data center applications
- Implement HelpDesk and AssetTracking system
 - 24/7/365 WAN/VPN status monitoring
 - End-user and system generated work orders

Systems J. A. Jones, Inc – Construction <http://www.jajones.com/>

- Support Western Division Regional Offices
 - Manage Novell 4x to Windows200x migration
 - Instrumental in rollout of Constructware-VirtualESI
 - Manage frame relay circuits to corporate office and jobsites
 - Implement Veritas BackupExec data storage/backup

Clark Construction Group, LLC <http://www.clarkconstruction.com/>

- Support Western Division Regional Offices
 - Major Construction Job-site data connectivity
- Corporate Office IP connectivity
- Cisco router and switch configuration

Other Experience

Walt Disney Co./IWERKS 1992-1993 Burbank, CA
Systems Consultant

- Design animation data conversion software(C++)
 - “Ride The Network” – Epcot Center
- Program motion-base simulator
- Novell CNE5
- Cisco CCNA
- Continuing Education: Cisco CCNP(in process)
- Cal State Northridge- Psychology/Radio-TV-Film

Education and Certifications

Interests

Composer, Musician, Filmmaker: “SPACE” Los Angeles Short Film Festival, Santa Cruz Film Festival; Electronics

References available upon request