

## Summary

- *An enthusiastic problem-solver with exceptional communications and inter-personal skills*
- *Deep experience in network and system administration, security, scripting, database administration*
- *Broad experience in enterprise IT, security operations, ITIL best practices and software development*

## Experience

### Consulting Network Engineer

July 2007 – Present **PC Source**, Oakland, CA

- Provided security-related strategy and operational support consulting services to multiple clients
- Provided incident response for Synology NAS and Meraki MX wide WAN devices
- Senior member of security incident response team after ransomware attack supporting forensics and VMware teams
- Deployed Qualys Log Collector and Analyzer virtual appliances to client environment
- Authored software design, IT policy and application and network infrastructure design specifications for multiple clients

### Solutions Engineer

December 2007 – June 2008 **RealOps (now BMC Software)**, Herndon, VA

- Supported pre-sales activities in Western region for IT process automation software company
- Conducted technical presentations, responded to RFI/RFPs and coordinated proof of concepts at fortune 500 accounts
- Designed product solutions to automate repetitive IT tasks surrounding ITIL incident management

### Senior Systems Engineer / Professional Services Director

July 2005 – November 2007 **CITTIO (now Computer Associates/NimSoft)**, San Francisco, CA

- Directed product implementations for system and network management software start-up company
- Trained external customers as well as internal support, QA, marketing and account groups on product functionality
- Built SNMP-based RRDTool graphs for MS Exchange & SMTP, Netscreen firewall, Avici 10Gbps routers, NetSentry PDU
- Developed Perl and bash scripts for rapid deployment, data collection, analysis and customized reporting

### Senior Systems Engineer

December 2004 – July 2005 **Radiance Technologies (now Comcast Cable)**, Los Altos, CA

- Provided pre and post-sale support for start-up content delivery software company
- Performed application hardening for DoD certification
- Supported distributed content delivery application built on Tomcat, SOAP, SSL on Oracle and SQL databases
- Authored multi-platform installation guide for Solaris, Linux, AIX and Windows with MS SQL and Oracle

### Principal Consultant

October 2001 – December 2004 **PC Source**, Oakland, CA

- Implemented IT projects for diverse client base in law, communications software, professional services and retail
- Implemented service monitoring for web, mail and DNS services using Mercury (HP) SiteScope
- Administered Checkpoint Firewall-1 and Cisco PIX network edge devices
- Managed production Linux-based mail and web servers running Apache, MySQL, xMail, PHP, BIND and SSL

### Pre-Sales Engineer / Senior Consulting Engineer

March 1999 – October 2001 **Visual Networks (now Fluke Networks)**, Rockville, MD

- Performed pre and post-sales activities for software company with multiple service management products
- Made technical presentations, responded to RFPs, authored feature requests, led POCs for service provider and enterprise accounts
- Technical liaison for development of Visual's frame relay and T-1 monitoring agents on Cisco routers

### Network Manager

March 1998 – March 1999 **Medical Selfcare (now Gaiam)**, Emeryville, CA

- Administered information systems for healthcare catalog and e-commerce company
- Managed desktop technician, data analyst and external consultants and developers
- Stabilized server and network infrastructure, rebuilt MS Exchange, SQL, IIS and completed server room build-out

### Network Administrator / Project Manager

August 1995 – March 1998 **Chiron Corp (now Novartis)**, Emeryville, CA

- Technical team lead for support of Banyan Vines and NT servers for multinational biotechnology firm
- Managed problematic enterprise scheduling and calendaring application and aided in migration to new package
- Designed methodology for migration of Vines to Windows NT servers

**Systems** Ubuntu, RHEL, CentOS, Windows, Solaris, FreeBSD, AIX, Mac OS X, Fedora, Debian

**Hypervisors** VMware, HyperV, Xen, Parallels, Virtualbox

**NMS** CiscoWorks, LibreNMS, Syslog, Nagios, LibreNMS, MRTG, Cacti, Cricket, Netflow, NetDisco, Splunk

**Development** Perl, Python, shell scripting, SQL, C, VB, Basic, Pascal, PL/I, CVS, Eclipse, Git, SVN, JIRA, Bugzilla

## Education and Certifications

- **Computer Science**, Allegheny College, Meadville, PA
- ITIL Foundation version 3, 2008
- Microsoft Certified Systems Engineer (MCSE), 1999
- Cisco Certified Network Associate (CCNA), 2000
- Certified SonicWall Security Administrator (CSSA), 2002
- (Certified Information Systems Security Professional) CISSP, 2020
- Visual Networks Trinity, IP InSight & UpTime, 2001
- Global Knowledge Project Management, 2000
- Concord SystemEDGE, 2000
- Semans Certified Cat-5 Cable Installer, 1997

## Work Samples

<http://majidy.info>

References Available Upon Request