**Angelo Chiriaco**

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**WINDOWS/LINUX SYSTEMS ADMINISTRATOR**

* Talented systems administrator offering twenty years of experience in Microsoft/Linux server environments.
* Solid real world experience with systems network design, infrastructure, configuration, support, migration, integration and troubleshooting.
* Proven results with maintaining system uptime in an enterprise production environment.

**Expertise**

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| * Systems and Network Administration * System Security, Backup and Disaster Recovery * Server Administration and Repair * Mixed-Platform Environments * Technical Infrastructure (LAN/WAN/VPN) * Firewall NAT & Access Rules | * Server Deployments * Programming and Scripting * Workstation Installation/Configuration * User Training and Support * Data base administration and support * Cloud Systems Environments |

**Education**

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| Training   * DELL Certified Systems Expert (Tech ID 135804) * Red Hat Systems Administrator (RH200) * MCSA 70-410 Installing and Configuring Windows Server 2012 * MCSA 70-411 Administering Windows Server 2012 * MTA 98-366 Network Infrastructure | ITT Technical Institute, West Covina   * BA in Automated Manufacturing Technology (Coursework) * AS in Electronics Engineering Technology, 1995   MS Enterprise Support Sustained Education   * Understanding and Troubleshooting DNS in Windows 2000 |

**Technology Summary**

Red Hat Enterprise Linux, CentOS, MacOS X, Android, IOS, CISCO IOS, Windows Server 2012 & Windows

Active Directory; SQL; C++; Bash; Apache; NMAP; LAMP; DNSMASQ; TCP/IP; NAT; DNS; DHCP; SMTP; FTP; NFS; DFS; Hyper-V / KVM / XEN Virtualization; Firewalls and Routers; RAID; IP Subnetting.

Shelby Management Software, Symantec Endpoint Protection Manager, Malwarebytes, Microsoft Dynamics & FRx, Google Apps for Business, MS Office, VISIO, Wireshark

Switches, Hubs, Wi-Fi APs, Routers, Spam Filter Appliances, DELL Sonicwall & PowerEdge, Security Appliances, Rack Mounted Servers, Laptops, Workstation, Mac Equipment, Battery Backup Units, Mobile Devices, Hardware and Software RAID systems, CISCO Routers, Telecom and VoIP systems

**Professional Experience**

**West Angeles Church of GOD in Christ** — Los Angeles, CA  
**System Administrator,** 2012 to Present

I am responsible for all Information Systems in a large multi-sited non-profit organization. I perform all system duties pertaining to the network infrastructure and design. I work closely with the COO and Controller responsible for data integrity, reports and management. I am responsible for all Tier 2 and priority escalations from the Help Desk. ***Achievement Highlights:***

* **Stabilize & Secure LAN/WAN/VIRTUALIZED Network:** I secured a 200+ node network thru designing a model which includes: securing multiple firewalls, access rules, permissions, active directory group policies (GPO), secure Wi-Fi, Enterprise Level Antivirus protection and VPN connections between WAN sites. A large process of this included load balancing of the Linux XEN Virtual environment. *Originally the network was experiencing 50% uptime due to configuration now is at a 99.9% efficiency.*
* **Domain Migration:**I migrated a failing Windows 2000 Server Domain to a stable Windows 2012 Server Domain model with a Linux Virtualized Server backbone.
* **Enterprise Application Support:** Lead technical roll for SQL Server, MS Dynamics, Shelby Church Management Software and Google Apps for Business. Contributions, Membership and Financial Reporting.
* **End User Training:** After a successful migration from old email system, I was responsible for the overall training strategy of the organization. This included three phases of classroom learning.
* **Design and Implement Data Storage Servers:** I designed a large scale data storage environment with departmental access permissions, involving HIPAA Compliance.

**Flannigan’s Welding & Electric (Independent Long-Term Contract)** — Ontario, CA  
**IT Consultant,** 2010 to 2011(End of Assignment)

My main responsibility was to setup and support the businesses local wireless network environment and ensure its safe protection versus malware and outside intrusion. Configure all desktops, application servers, NAS Server and Laptops. Setup and maintain QuickBooks 2007 Professional in a Network environment. I was also contracted to program several Allen Bradley PLCs.

**WaMu / Chase Software Conversion PHASE III (Contract)** — Los Angeles, CA  
**Lead Supervising Tech,** 2009 (End of Assignment)

I was the LEAD TECHNICAN for the LOS FELIZ Branch PHASE III WaMu/Chase Conversion. I was responsible for the successful conversion of the whole Branch and supervised a team of eight hardware technicians. Remotely the prepared systems were injected with an image. Upon completing of injection we provided technical support. I was responsible for the whole inventory process insuring the proper hardware peripherals were present.

**Transitional Data Systems Services, Inc., (Contract)**  — Los Angeles, CA  
**Systems Engineer,** 2008 (End of Assignment)

Systems Engineer in a large scale (20+ Phase) data center move from Cedars Sinai Medical Center in Beverly Hills to a Network Operations Data Center to El Segundo. Responsible for the safe removal and re-rack of systems critical servers of various models and makes: Dell POWEREDGE Servers, Sun Servers, IBM servers, various blade servers, Google data servers. Re-rack and complete cable management.

**Lotus Interworks, Inc., (Contract) Santa Monica, CA** — Santa Monica, CA  
**Sr. System Administrator,** 2008 (End of Assignment)

Troubleshoot connectivity issues between headquarters and remote data center. Perform audit on entire in-house network. Provide Document configurations on all network hardware including: 506E PIX Firewall, 3000/2600 series Cisco routers and BGP routers. Document procedure for reviving crashed BGP Routers. Research connectivity procedures between CISCO VPN 3000 Concentrator to a PIX Firewall. Reorganization of entire in-house server racks (cabling and servers), and complete documentation. Support Servers located at data center and configure workstations.

**Delancey Street Foundation** — Los Angeles, CA  
**IT Administrator,** 2005 – 2008

**Optical Laser, Inc.**  — Huntington Beach, CA  
**Network Administrator,** 2000 – 2001

**D-Net Computers** — Claremont, CA  
**Computer and Network Engineer,** 1993 – 1999