# **Shant Deo**

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## **Professional Experience**

## IT Support Engineer - OSIsoft, LLC., San Leandro, CA

May 2015 - November 2019

- Active Directory creation of user account, troubleshooting AD objects, setting SPNs, creation and management of distribution and security groups, configuration of service account . Windows Virtualization Support
- Cisco Call Manager device/user profile configuration, Cisco IP Phones 7942, Cisco IP Communicator
- Exchange shared mailbox creation, mailbox delegation, mailbox permissions
- Office 365 user and resource mailbox management, migration from Exchange 2010
- Support of server roles Windows Server 2008 Server 2012 R2, servicing DNS/DHCP requests, file permissions
- Support of desktop software Windows 7 10, MSOffice/Visio/Project 2013 2016, client-side DNS/DHCP issues
- Support of desktop hardware Dell Latitude/Precision, Microsoft Surfaces, Windows Phones, Android, iOS
- Support users in person, and remotely (via E-mail, Phone, Skype for Business, TeamViewer) and record tasks in Request Tracker ticketing system
- Configuring Big IP (F5) and Riverbed
- Training of new IT employees

## Senior Systems Administrator - Math and Science Research Institute, Berkeley, CA Mar. 2014 – Nov. 2014

- Management of IT Operations liaise management for IT development, disaster recovery procedures
- Support of current technologies Windows 7 Windows 8, Macintosh OSX 10.8 (Mountain Lion) 10.10 (Yosemite), Ubuntu, Google applications (Gmail, Calendar), MSOffice 2010-2013
- Support of network infrastructure Fortinet firewall, Juniper switches

## IT Director / Network Administrator - Life Chiropractic College West, Hayward, CA Jan. 2005 – Aug. 2013

- Management of department ensure the integrity, reliability and security of company data and systems, supervise and train staff, manage department budget
- Design and deployment of new technologies and processes ticketing system, WordPress, IIS, digital X-ray database, Aerohive wireless infrastructure, disaster recovery procedures, NEC phone system, Microsoft VPN, SAN, Clustering, Hyper-V, Cisco ASA, Barracuda, fibre optics, WordPress
- Planning and executing technology upgrades Netware Servers to Windows Servers, R16 to R18, Datatel to MSSQL, Exchange 2003 to Exchange 2010, Windows Server 2003 to Windows Server 2012, analog phone system to VoIP, Windows 7 to Windows 8
- Support existing technologies Datatel, Windows, Macintosh

#### Network Administrator - Life Chiropractic College West, Hayward, CA

Jan. 2001 - Dec. 2004

- Management of Network Cisco router/switch/firewall setup and deployment, backbone fibre design and upgrade, phone system upgrades, VPN design and deployment, wireless design and deployment
- Deployment of Servers Windows Server, Red Hat, SUSE Linux, Netware
- Support of Applications/Database Datatel, Microsoft SQL, Sybase, E-mail (Exchange, Groupwise)

Helpdesk, PC and Network Technician - Life Chiropractic College West, Hayward, CAMar. 1997 - Dec. 2000Property Manager - Alton Management, Oakland, CASept. 1996 - Feb. 1997Head Of Department (PEMAC) - Ministry of Education, FijiJan. 1988 - Aug. 1996High School Teacher - Ministry of Education, FijiJan. 1981 - Dec. 1987

#### **Technologies**

- Operating Systems: Windows Server 2000 Windows Server 2016, Cisco IOS, Novell Netware, Red Hat, SUSE, Ubuntu, Big IP (f5), Riverbed, Windows NT 4 – Windows 10, Duo Multifactor Authentication
- Applications: Exchange 2007 Exchange 2013, MSSQL 2005, MSOffice 1997 MSOffice 2016, Office 365
- Communications: Cisco Call Manager, Polycom Equipment, Lifesize Equipment, Blue Jeans
- Networking: Cisco Firewalls ASA and PIX, Cisco Routers and Switches, Meraki, Fortinet, Juniper Networks, SonicWALL, Aerohive Networks, NETGEAR

#### Education

- Database Administration Datatel, Inc., 2005
- Microsoft MSCE Certification Courses San Francisco, CA, 2003
- CCNA Certification Course Cisco Academy, Hayward, CA, 2000
- Diploma in Computer Studies: , 1988; Bachelors In Education, 1980