Network Engineer

Network Engineer - Cisco

- Email me on Indeed: indeed.com/r/e91c52b289efa1c5

Willing to relocate: Anywhere
Authorized to work in the US for any employer

WORK EXPERIENCE

Network Engineer

Cisco - Miami, FL - 2016 to Present

Cisco isr4431, 2811, asr1000v, nexus 5k series and 7k series, Cisco IOS, 3750, 3850, 2960.QoS, OSPF, EIGRP, DNS, DHCP, HSRP, IPsec, TCP/IP, VPN, LACP, PAGP, FTP, access lists, VLAN, TRUNKING, FRAMRELAY, PPP, MPLS, ASA, VRF-lite, Dell power edge, R715, R720, R830, Hp ProLiant gen 8 and 9, Checkpoint, outlook, FTP, Wireshark, Riverbed Steelhead.

Lennar Corporations, MIAMI Florida 2016-current
Network Engineer

• Personally designed and Deployed QoS.
• ASA firewalls 5505, 5506-x and firepower, 5510.
• Ebgp Ibgp, troubleshooting.
• Eigrp and OSPF Troubleshooting.
• F5 LtM.
• MPLS.
• VRF-lite
• Deployed DMVPN and VPN site to site configurations
• Live NX live action analysis.
• Riverbed Steelhead deployments.
• Support of Meraki wireless infrastructure and access points: MR32 MR34 MR42.
• Active participation on sites refreshes designing and deploying Cisco environments along with Riverbed steelhead appliances, active support for offices connected to MPLS gateways routers ISR4431 with BGP peering, active troubleshooting of QoS configurations, BGP, EIGRP and DMVPN, also designing of Visio diagrams for each site (EDP).
Environment: Cisco routers ISR series ASR and 2811 and switches 6509 series, nexus 5k and 7k, 3550 3750, 3850, 2950, DMVPN, IPsec, VPN, FTP, access lists, VLAN, TRUNKING, VRF-lite, LIVE ACTION, Solarwinds, MERAKI, F5 4000, splunk, Riverbed Steelhead.

Lead Network Engineer

Allin Interactive - Fort Lauderdale, FL - 2015 to 2016

• Shipyard Deployment of proprietary hospitality software in windows infrastructures (server 2012, Active Directory, DNS, DHCP, Group policies, IIS) using VMware or Hyper V as virtualization platforms if requested from client, configuring cisco networks along with proper ACLs, ether channels, vrf-lite, vlan, 802.1q also preparation of proper documentation for hand over to Support team.
• Deployed in Las Vegas, Singapore, Germany Texas and Mexico.

Environment: cisco switches 6500 series, 3550 3750, 3850, 2950, checkpoint, Dell power edge, R710, R720, R830, HP ProLiant Gen8 and 9, Active Directory, Hyper-V, VMware, IPsec, TCP/IP, VPN, FTP, access lists, VLAN, TRUNKING, FRAMRELAY, VRF-lite.

Network Engineer and Team lead

Bowles Fluidics Corp   -   Columbia, MD - 2013 to 2015

• Quickly respond to incidents or anomalies in a CISCO network environment, cisco nexus 5k, 3750s switches and 2960 switches, VPN connections and firewalls.
• Implementation of security standards as ACL's, group policy, Network segmentation in order to secure the network and mitigate any vulnerability.
• Proactive diagnostic to window server infrastructure to prevent anomalies and resolve errors networking wise, File Servers with security permissions.
• Administration with a quickly and effectively response to storage failure for Storage Infrastructure Composed by 4 EMC VNX 5300s, EMC Celera, Data Domain backup platform and Backup Exec versions 2012 and 2014 as well as Tape storage, deduplication techniques and disk staging.
• Participated in the migration from EMC Celera to EMC VNX. Installation from scratch of windows server Hyper-V 2012 core, implementation of Hyper-V Replica, as well as the participation of the migration of the physical environment to virtual platform. Developed DRP's (Disaster Recovery Plan) for Bowles Fluidics Corp, covering the most important processes that take place in the company.
Environment: Cisco 1700, switches 3550 3750 2950, checkpoint, Dell power edge, R710, R720, R830, Backup exec 2012 2014, Cisco IOS, Active Directory, Xencenter, Hyper-V, Dell Kace, Lifesize, IPsec, TCP/IP, VPN, FTP, access lists, VLAN, TRUNKING, FRAMRELAY, solarwinds.

Network Analyst

Banreservas Bank - 2008 to 2013

• Implementation and Administration of Backup/Restore platform VERITAS NetBackup 6.5 and 7.0 as well as the administration of 30 TERABYTES Hitachi SAN array connected to a Brocade Fiber switch, always meeting RPO and RTO times given by each platform and application, using the best practices to integrate NetBackup 6.5 and 7.0 to different environments.
• Active member of the team Responsible of migrating ESxi 5.5 to 6.0 along with Vmotion configurations. Played Pivotal Role in the team in charge of the configuration and administration of ESxi 5.5.
• Configuration administration and proactive response to devices such as StorageTek L700 and various Dell power vaults. Implementation of NetBackup Advance Disk linked to Hitachi and EMC VNX series disk arrays.
• Implementation of Multiplexing and Multistreaming tape techniques.
• Documentation and configuration of tests environments destined to test "successful recoveries" of sensitive data
• Extensive experience in designing, implementing, and maintaining Backup platforms in NAS SAN environments. Active member of the complete administration of Windows Server environments (2000, 2003, and 2008) active directory, group policies, File Server administration. Configuration of ftp servers, DNS servers, file servers and print servers.
Environment: EMC VNX, EMC Celera, Cisco 3550 3750 2950, Dell power edge, Power edge, Netbackup 6.5 7.0, Active Directory, Vmware, ESxi 5.5 6.0 Vsphere, Hyper-V, Brocade, Lifesize, IPsec, , Hitachi universal Storage platform, Hitachi VSP, Hitachi HNAS, TCP/IP, VPN, FTP, access lists, VLAN, TRUNKING, FRAMRELAY.

EDUCATION

Bachelor in Computer Science in Computer Science

Dominican Republic UNPHU university