

Systems & Network Engineer Systems & Network Engineer Systems / Network Administrator
Lorton, VA Systems / Network Administrator with more than 5 years of experience in providing technical support, managing servers, network devices such as routers, switches and firewalls and create details policies, procedures and SOP. Laptops, Desktops, Servers. Expert in installation, configuration and troubleshooting across multiple sites. Seeking a position that requires a Bachelor s degree, CCNA certification, and excellent written and verbal communication skills. Authorized to work in the US for any employer Work Experience Systems & Network Engineer Fairfax County Federal Credit Union - Fairfax, VA May 2018 to Present Website Administrator AFOP - Washington, DC May 2017 to Present o Responsible for managing Digital Resources of AFOP including, Wordpress, Webmail, Email Marketing. o Backup and Restoration Services for VPS Servers (Cent OS, Parallels Infrastructure Manager, cPanel, PHPmyAdmin) o Responsible for managing and editing web based applications (Web Development HTML, CSS, PHP, JavaScript). Network Engineer Cognizant Technology Solutions - Springfield, VA November 2017 to February 2018 As a part of DNS Team responsibilities include but aren t limited to Provisioning Data/Voice Vlans and managing access-lists for current and future users. Successful Installation/Upgradation of Cisco WAPs 3700/3800 on 14 WGL Sites across Washington metropolitan area and integrated with Cisco Prime Infrastructure. Troubleshoot network issues at layer 2 Switching, Layer 3 issues including OSPF, BGP. As a part of IO.DNS Team manage 150+ devices across 14 WGL Sites including Nexus 7k, 5k, 2k FEX. 3800, 3750 POE Switches. Subnetting, SSH, TFTP, DHCP Accessing network devices across different sites to troubleshoot traffic issues and handle contingencies. Thorough documentation of IT Infrastructure, reports and migration plans. Provided thorough procedure for managing Power Distribution at SOC. Network / Systems Administrator Corvit Networks January 2014 to December 2016 o Hyper-V 6.0+ and VMware Workstation 6.0-12.0. o Backup and Disaster recovery of client machines (Windows, Linux OS, Apple Mac Book). o Regularly provided installation, technical assistance and troubleshooting services on Dell, HP, Sony and Lenovo Laptops o Windows Server 2012, Windows XP, 7, 8, 10. o LAN. WAN. WLAN. Access Points. Wireless Network Security. o Microsoft Office Applications (Excel, Word, PowerPoint). o

Experience with Famous Cisco Catalyst Switches 6500, 4500, 3750, 3550 Series. o Provided support for the installation, maintenance, backup and restoration services of 250+ network devices. Most of them included Cisco, Juniper, Huawei, Mikrotik Routers, Switches, Hubs and Wireless Access Points. o Juniper Switches e.g., EX2300 Series Switches. o Setup Cisco ASA 5500 Series Firewalls for better network security. o Physical Termination of CAT5, CAT6 lines. o Setup Networking of Small/Medium Office according to provided guidelines. o Standard Access-lists, extended Access-lists, VLANs, Route Maps. o Experience with RAM, NVRAM and FLASH. o Tacacs, LDAP, Radius, NTP, SMTP, NMS, DNS Management, Telnet, SSH, FTP, SFTP, DNS, DHCP. o Telnet, NAT/PAT, VTP, STP, HSRP, VRRP, FTP, PPP. o Subnetting, VLSM, Traceroute. o OSI Reference Model. Education Bachelor Degree University of the Punjab January 2006 to June 2010 Skills Active Directory (Less than 1 year), Cisco (5 years), Citrix (Less than 1 year), CSS (Less than 1 year), VLAN (5 years), Microsoft Office (5 years), ADDS (2 years), Cisco Routers (5 years), Juniper Routers (1 year), Windows 7 (5 years), Windows 8 (3 years), Linux (5 years), Windows 10 (2 years), Service Now (Less than 1 year) Certifications/Licenses Cisco Certified Network Professional (CCNP) December 2016 to December 2019 CCNP (Routing & Switching) -Training Certificate received from Corvit Systems. -Certificate of Excellence in Advance Routing & Troubleshooting skills Cisco Certified Network Associate (Security) December 2016 to December 2019 CCNA (Security) -Thorough knowledge of Cisco 5500 Firewalls CCNA Routing and Switching December 2016 to December 2019 Renewed on CCNP Certification. Additional Information Utilities & Applications: Operating Systems : Windows 7+, MAC OS, Windows Server 2008 r2, Windows Server 2012, Linux, Ubuntu, DOS Business : Microsoft Office Suite (Word, Excel, Power Point etc) Virtualization : Hyper-V, VMWare, vSphere, Citrix XenDesktop Domain Management : > ACTIVE DIRECTORY : Manage GPOs, Manage Users and Computers, Disaster Recovery Management Technologies : > Layer 3 : RIP, EIGRP, OSPF (IPv4, IPv6), BGP (IPv4) > Layer 2 : STP, 802.1q, FHRP, VPC, Etherchannel NMS : HP Openview Ticketing : Remedy, Service Now Routing Protocol : EIGRP, OSPF (IPv4), BGP (IPv4) Remote Network Administration: Windows RDP, Citrix Client Monitoring and Scanning : Wireshark, TCPdump CLI Terminals : Cisco IOS,

Huawei VRP, junOS, Unix, Linux. Networking Concepts : LAN, WAN, Wireless LAN, TCP/IP, Ethernet, VLAN, ACL, EtherChannel, Spanning Tree (STP). Applications and Protocols : DNS, SSH, FTP, SAMBA, DHCP, HTTP, HTTPS, LDAP, Telnet Hardware: Technologies : RAID, SCSI, SATA, SSD, Cloud Storage, SAN Vendors : Dell, HP, Lenovo, Intel, AMD, Cisco, Huawei.

Extras: Front End Languages : HTML, JavaScript, CSS, CSS3

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