Network Engineer Network Engineer Los Angeles, CA Work Experience Network Engineer CSS July 2018 to Present Configured VPC - Subnets, Route-table, Security Groups, Network ACL Configured Transit and Spoke VPC in AWS Configure AWS Direct Connect and Direct Connect Gateway Build Fortinet Firewall and Add to Fortimanager Create and Modify firewall rules Analyze and Troubleshoot Network Problems.   Cisco / Meraki Configure VPC on Nexus 9K Configure Meraki Switches Monitor Switch and Wireless Network Network and Security Engineer American Society of Composers, Authors, and Publishers - Manhattan, NY July 2016 to July 2018 Responsibilities Include: Project Management Task with building relocation network design (LAN, WAN, MPLS, Wireless) Coordinate with service providers for new location Coordinate with vendors to order equipment for new location   Coordinate with different teams to ensure successfully transition in to new building.   Help develop and implement cloud migration strategy from data centers. Help in design of cloud application architecture   Security Vulnerability Scanning with Qualys Patching Systems with IBM BigFix Generating Weekly Security Reports   Amazon Cloud Infrastructure Configured VPC - Subnets, Route-table, Security Groups, Network ACL Configured Site to Site VPN with Checkpoint to AWS Virtual Gateway Configured Direct Connect Connection - Configured Cisco ASR router to AWS Direct Connect Gateway   Configured Public and Private Virtual Interfaces for Direct Connect Connection Configure VPC peering in AWS Configured and Managed Virtual F5 and Virtual Checkpoint in AWS Cloud. Configure and Provision S3 Buckets Configure CloudTrail and Audit Logs Troubleshoot Network Connectivity with VPC (Security Groups, Network ACL, VPC Flowlogs, etc Create and Modify Terraform Scripts for our AWS Environment   Checkpoint Firewall Configuring and update checkpoint firewall rules and policies. Upgrading checkpoint firewalls from standalone to high availability cluster. Creating and Modifying Checkpoint Threat Prevention Policy. Configured Site to Site VPN with Checkpoint Firewalls. Upgrade Checkpoint R77.10 to R77.30 Upgrade Management Server to R80.10   F5 Create or modify existing virtual servers, pools, and members. Updating and modifying irule data groups Upgrading F5 HA physical appliance to new HA physical appliance version Modifying existing and creating new irules   Wireless Configure new cisco access points and add them to the WLC

Configure New WLAN names and SSID on WLC Block Devices from Guest Wireless from WLC Switches / Router Configure new cisco stackwise switches, and replace old switches Configure vPC on the Nexus 5000 and 9000 Configure Cisco 3850 access switches Configure vlans, access ports, stp, etc Configure static routes on switches and routers.   Monitoring Monitoring devices with solarwinds. Configuring new devices in to solarwinds Monitor and Act on security alerts in Dell Secureworks. Operations Engineer FTI Consulting December 2015 to August 2016 Length of Experience: 3 months   Depth of Experience: Responsible for installation, configuration and monitoring FTI Data Center environment.   Responsibilities include: Network Monitoring with Microsoft SCCM and Solarwinds Orion   Configure Portgroups, Memory and Hard Disk Expansion using Vmware Vcenter   Perform Change Request on servers and other network devices. Configuration of Cisco Catalyst 3750, 4500, and 6500 series platforms.   Configuration of Cisco Nexus 7k Devices   Configuration of Port Channel Groups (Vmhost to Switch)   Configure Firewall Rules on Cisco ASA Devices   Configure Firewall Rules on Checkpoint Firewall   Server Patching using LANDesk Management   Configuration and Management of Virtual Host using Vsphere Troubleshooting Server and Network Alert   Vulnerability Assessment (Nessus)   Configured and Managed Port Security on Cisco switches   Rack and Unrack Servers in the Data Center   Cabling Network Devices Operations Engineer FTI Consulting December 2015 to July 2016 Network Engineer / Network Administrator National Library of Medicine July 2013 to December 2015 Network Engineer/ Network Administrator, NLM Office of Computer & Communications Systems (OCCS) Dates: 07/13 - 12/15 Length of Experience: 2 years, 5 months Depth of Experience: Proven proficient in installing, configuring, and troubleshooting interconnected small systems in the NLM environment.   Responsibilities include: Configuration of Cisco Catalyst 3750, 4500, and 6500 series platforms.   Support over 1200 users, on-site and remote   Configuration and Management of Vsphere Virtual Machines (VMware ESXi)   PC Reimaging, configuration, and data migration (Altiris).   Vulnerability Assessment (Nessus)   Managed Multiple Switches and Routers Configured and Managed Port Security on Cisco switches   Patch Management and Maintenance (WSUS Server and   Data Back & Recovery.   Data Encryption and Decryption (Symantec

Pointsec).   Editing and updating Group Policy Objects (Active Directory).   TCP / IP, DNS, DHCP troubleshooting and configuration.   Outlook and SharePoint Troubleshooting.   Configure Antivirus & Juniper VPN Clients (Windows / Mac X OS).   Installing and Configuring Network Printers.   Assist remote users using Bomgar Remote Desktop Client.   Setting up local and network printers Deploying and installing new PCS and peripherals Helpdesk Analyst Telesis Corporation January 2013 to July 2013 Helpdesk analyst on a team supporting numerous federal agencies. Dates: 01/13 - 07/13 Length of Experience: 0 years, 6 months Depth of Experience: Responsible for providing technical support over the phone to over 70 Government agencies. Provide remote user support ranging from hardware to software issues.   Responsibilities included: Answer a high volume of phone calls.   Create and document trouble tickets using a ticketing system   Assist users to configure Internet browser settings.   Provide step-by-step assistance to the user for installing and configuring software.   Helpdesk Analyst Minute Copy Computer Repairs November 2009 to January 2013 Dates: 11/09 - 01/13 Length of Experience: 3 years, 11 months Depth of Experience: Responsible for installation, configuration, troubleshooting, and repair involving numerous COTS workstations, operating systems, and applications for hundreds of customers. Demonstrate knowledge and experience with a wide array of COTS hardware and software applications.   Responsibilities included: Perform complete computer system diagnostics. Update desktop /PC software.   Provide one-on-one support in store and over the phone. Networking multiple computers.   Hardware installation for desktop/PC.   Virus clean-up.   Data back-up / data recovery.   Laptop screen / keyboard replacements. Education Bachelor's of Science in Criminal Justice University of Maryland Eastern Shore Masters in Cyber Security University of Maryland University College Skills CISCO (5 years), BGP (3 years), CCNA (4 years), CCNP (5 years), OSPF (Less than 1 year), Active Directory, Security, DNS, Vmware Additional Information Cisco Certified Network Associate (CCNA) June 2015 to June 2018 CCNA R&S Cisco Certified Network Professional (CCNP) June 2018 to June 2021 CCNP R&S Cisco Certified Network Associate (CCNA) June 2015 to June 2018 Cisco CCNA Security Certified Ethical Hacker (CEH) March 2018 to Present

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