Network Engineer Network Engineer Network Engineer Queens, NY   2 years of IT experience as Network Engineer in configuring and deploying network devices like Cisco routers and Switches. Troubleshoots connectivity issues in small and large enterprise network environment.   Have extensive experience in setting up LAN and troubleshooting related issues. Have WAN awareness and assisted in setting up and troubleshooting various WAN related issues.   Expertise in L3 Routing protocols like RIP, ISIS, EIGRP, OSPF & BGP.   Hands-on in implementing and troubleshooting Switch technologies such as VLAN, MPLS, VTP, STP, VTP AND 802.1q   Excellent hands-on experience on TCP/IP protocol suite, Quality of Service Authorized to work in the US for any employer Work Experience Network Engineer BMO Harris Bank - Naperville, IL September 2014 to October 2015 Responsibilities: Involved in configuring and implementing of composite Network models consists of Cisco7600, 7200, 3800 series routers and Cisco 2950 switches   Involved in L2/L3 Switching Technology Administration including creating and managing VLANs, Port security, Trunking, STP, Inter-Vlan routing, LAN security.   Configure/Migrate LAN, WAN and security devices in a mission critical environment. This includes switches, routers, and firewalls.   Involved in troubleshooting IP addressing issues and Updating IOS images using TFTP.   Responsible for decommission and deployment of Cisco Catalyst 2960, 3560 switches and deployed around 150 switches   Worked extensively on Access-list on firewall and router for permitting required flow of traffic.   Implemented Route Redistribution for traffic flow between different routing protocol platforms   Created VLANs for separating different corporate internal database, efficient network management and VTP for inter-vlan routing.   Responsible for troubleshooting of complex LAN /WAN infrastructure that includes routing protocols EIGRP, OSPF & BGP.   Support to plan and execute LAN (VLAN Management) and WAN management activity   Installed configured and deployed Routers and Switches for branch expansion and improved network infrastructure for higher throughput. Network Administrator Chevron - Bakersfield, CA September 2013 to August 2014 Responsibilities: Configured Devices such as Switches, Routers, VPN devices, Wireless LAN controllers   Maintaining IP addresses to network devices, Users & SCADA Devices   Monitoring & Updating Network devices in Solarwinds, NetQos   Auditing and

updating DNS entries for all servers, and also updating server inventory database   Develop detailed template-based plans including: implementation, testing and back out procedures for all network implementations, upgrades and modifications   Worked on a wide range of network equipment including Commission and Decommission of switches and routers and also deployed around 200 switches in the chevron field   Developing and maintain Network Documentation (Visio diagrams, Excel spreadsheets, Word documents, etc)   Maintaining Core Switches, creating VLANs and configuring VTP.   Performed route redistribution & manipulated route updates using distribute lists, route-maps & administrative distance Education Master's

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