**AKASH CHAUDHARY**

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**Dist- meerut,**

**Meerut – 250341(U.P)**

**Summary**

* **NetworkEngineer**with 3+ yearsof working experience in Network Infrastructure, Security which includes designing, deployment and providing network support, installation and analysis for a broad range of LAN / WAN protocols**, routing,switching, firewall, vpn, configuring, implementation, troubleshooting of complex networking system.**

## Experience

* SEPTEMBER 2020– NOVEMBER 2023

Company: Conet Solution

**Network Engineer**

**Client:STAG INTERNATIONAL**

* DECEMBER 2023– JAN 2024

Company: Ns3Techsolutions

**Network Engineer**

**Training &Certification**

* **Trained In CCNA**
* **Trained In Firewall**
* **Trained In VPN**

**Technical Skills**

* **Cisco ASA:** Implementing and Managing ACLs, NAT, Routing, VPNs, Failover (Active-Active and Active-Standby), Transparent Firewall, Security Contexts and other Advance Feature such as MPF in Cisco ASA.
* **Forcepoint Firewall:** Hands on experience in New site deployment, Firewall replacement, Firewall Clustering , SSL , IPsec & GRE VPN Configuration & Troubleshooting, License & firmware upgradation, ISP migration, Access & NAT policy creation, deletion & Modification**.**
* **VPN:** Implementing & Troubleshooting of GRE, IPsec VPN
* **Routing:**BGP, OSPF, HSRP
* **Switching:**Ethernet, Fast Ethernet, Gigabit Ethernet, & 10 Gigabit Ethernet, Port-Channel, VLANS,VTP, STP, RSTP, 802.1Q, SVI.
* **Infrastructure Services:** DHCP, DNS, SMTP, TFTP
* **Network Management:** Knowledge of wireshark, TCPdump.
* **Monitoring Tools:**Solar winds.
* **Ticketing tool:** Service Now.

**Company: CONET Solution Pvt.Ltd**

**Client:  STAG International                                               SEPTEMBER 2020-NOVEMBER 2023**

**Role: Network Engineer**

* Troubleshoot User connectivity issues on Cisco ASA&Forcepoint using CLI utilities.
* Packet capture on firewalls and analyzing the traffic using Wire shark utilities.
* Working with OSPF as internal routing protocol
* Configuring static NAT, dynamic NAT,
* Understanding of Core routing and switching design, configuration, and troubleshooting. Knowledge and experience with Cisco Catalyst and Cisco routers.
* Implemented Active/ Standby HA configuration on Cisco ASA Firewalls.
* Configuring Cisco ASA firewalls in Single and Multiple Context Mode firewalls.
* Upgrade of Cisco ASA Firewall in Active/Standby mode with no down time.
* Experience working with a variety of network monitoring tools such as: Solar winds.
* Configured and maintained IPSEC and SSL VPN's on Forcepoint Firewalls and also implemented Zone-Based Firewall and Security Rules on the ASA Firewall
* Configuration and Maintenance of Cisco ASA 5520, ASA 5510 series firewalls.
* Knowledge of Cisco ASA firewall, VPN, GRE over IPSec tunnel configuration andRoute-maps.
* Extensive knowledge of and experience configuring and troubleshooting layer 3routing protocols (BGP,OSPF) and High Availability on Cisco devices.
* Configuring and troubleshooting site-to-site IPSEC VPN tunnels using Cisco ASA 5510 for third-party connectivity.
* Applied knowledge of Ethernet switch and router configuration to configuration/design connections.
* Understanding of Layer2/3 VPN's,Ethernet and LAN switching.

**Environment**: Cisco ASA5540/5520, TCP/IP, VPN,

**OTHER INFORMATION**

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| **Nationality**  **Language** | **Indian**  **English, Hindi,** |

**Highest Qualifications B.Sc(CCS university)**

**PAN No. BVJPC6655C**