

**Sumit Mahendra Mate**  
**Flat no B-1204, "Saffron Residency"**  
**Milan Nagar near Kurla Nehru Nagar St depot**  
**Kurla East (Mumbai), Maharashtra-400024**  
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## **ELECTRONICS & TELE-COMMUNICATION ENGINEER**

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To obtain a challenging position where I can utilize my experience & knowledge of networking best of my abilities, learn new technologies and improve the known ones.

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### **Professional Experience: -**

- **Total 2 years (same as relevant experience) in networking domain at professional level** including hands-on experience in providing network design, deployment, support, installation and analysis for a broad range of LAN / WAN network.
- Worked extensively in Configuring, Monitoring and Troubleshooting Cisco ASA security appliance, Failover DMZ zoning configuring VLANs/routing/NAT with the firewalls as per the design.
- Experience working with Cisco IOS Upgradation, License Upgradation.
- Configuration and troubleshooting of routing protocols - Static, EIGRP, RIP, VPN
- Knowledge of implementing and troubleshooting complex layer 2 technologies such as VLAN Trunks, VTP, Ether channel, STP, RSTP.
- Implementation of HSRP, VRRP for Default Gateway Redundancy.
- Excellent customer management/resolution, problem solving, debugging skills and capable of quickly learning, effectively analyzes results and implement and delivering solutions as an individual and as part of a team.

### **Certification :-**

- Networking Basic By Cisco
- Introduction to Cyber Security By Cisco



Scan to Verify

### **Key Skills : -**

- CISCO Routers 1951, 2900, 3600 series
- Switch models are Cisco 2960, C3750, C3850
- Routing Protocols: Basic of RIP v1 v2, IGRP, EIGRP.
- Switching: VLAN, Inter-Vlan Routing, VTP, VTP Pruning, STP, RSTP, ISL, 802.1Q, Ether channel, HSRP, VRRP, GLBP.
- Router and Switch configuration
- IPsec and GRE tunnel configuration on routers as well as firewall.
- ACL configuration (standard and extended)
- Router and switch IOS upgradation
- Rommon mode recovery of Cisco Router and Switches.
- Link Monitoring, WAN Link Testing and L1 & L2 Level troubleshooting.
- Switch configuration: Inter-vlan routing, MAC binding and Port binding.
- Router configuration: Interface level configuration, Routing(Static or EIGRP), Troubleshoot routing issue
- VPN - Site-Site VPN, SSL-VPN and Others: DHCP, DNS .
- CISCO ASA Firewall: IPsec and site to site VPN configuration, policy based routing
- CISCO ASA Firewall : Firmware upgradation and backup.

**Trainee Engineer – Network Operations –29 Oct 2022 to till date.**

**Mumbai India**

**Bharat Electronics Limited – Network Operations (NOC L1).**

- Responsible for handling the L1 and L2 incidents.
- Mostly works on LAN devices and switch models are Cisco 2960, C3750, C3850.
- Installation, configuration, maintenance & troubleshooting of Switches And Router
- New installation and configuration of access points.
- Maintaining backup of all LAN network devices like Router And switches via Automation tool.
- Responsible for 99 % uptime of POP and customer network.
- Responsible to solve all the Technical Issues in the incidents like users are facing the slowness issue, frequent disconnection of printer is not working and many more.
- Responsible for addition of new network devices via commercial change request and submitting the LOE.

**Service Engineer – 3<sup>rd</sup> Jan 2022 to 25<sup>th</sup> Sept 2022.**

**Nagpur India**

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**Sixth Energy Technologies, Bangalore as a Service Engineer – ICICI BANK Security Devices .**

Worked cross-functionally within organization and external partners, integrators and vendors. Developed, designed, deployed and integrated security systems and networks. Provide service to clients for centralize monitoring systems like CCTV, Fire alarm system, Pir sensors, panic switches and vibration sensors. I maintain the IOT boards and RTU boards to make system online so any tampering to the client premises can monitor easily. usually our clients are ICICI bank pvt ltd.

**Educational Qualification: -**

- Bachelor degree of Engineering in Communication Engineering with SGPA 9.69 from Nagpur University. (2020)
- H.S.C From Vishwas Junior College, Nagpur Maharashtra State Board with 60.15%.
- S.S.C. From Pandit Nehru Convent, Nagpur Maharashtra State Board with 72.80 %.

**Personal Details : -**

- Marital status: Unmarried, Sex: Male
- English, Hindi (Fluent, Read and Write).
- Permanent Add: Plot No.55 A Shrikrishna Nagar Behind Vishwas High School, District **Nagpur**, Pin code 440024
- Present Address: Saffron Residency B-wing Milan Nagar Kurla East, District **Mumbai** , Pin code 400024

I hear by declare that above mentioned information is correct to the best of my knowledge and belief.

**Date:**

**Place:**

**Sumit M. Mate**

