

Azure Network Engineer Associate | Cisco Certified Network Associate | Checkpoint Certified Security Administrator

Ŷ Navi Mumbai, MH, India 400709 | ⊘ +91 9870734332 | ☑ janakbhadra@gmail.com | ❖ My Portfolio

SKILLS

- Cloud Networking: Proficient in Microsoft Azure, designing secure and high-performing cloud networking solutions.
- Data Center Technology: Creating Tenant, VRF, BDI, Application Profile (EPGs, Contracts), Vlan, Subnet using Cisco APIC Controller in ACI Environment.
- **Firewall Expertise:** Configuring and overseeing end-to-end firewall management, specializing in Palo Alto and FortiGate solutions, along with proficiency in Cisco ASA, FTD, and Checkpoint.
- **Diverse Network Devices:** Proficient in routers, switches, and access points of Cisco, Huawei, Alcatel, Draytek, Zyxel, Cisco ISE for Identity Services, and monitoring tools like Zabbix, Nagios, Solarwinds, Opsramp, and Cisco DNA.
- WAF and Load Balancer Proficiency: Implementing and optimizing WAF solutions and Load Balancers (Citrix NetScaler, F5) to enhance application availability and performance.
- Routing and Switching Protocols: Extensive knowledge of BGP, OSPF, STP, MPLS, VRF, IPSEC VPN, ISIS, EIGRP, and Flexconnect for seamless and efficient data routing.

Professional Experience of 9 Years in Network and Security

Coforge Ltd | Mumbai, India

Network Team Lead (Analyst)

Apr 2022 - Present

- Managing Cisco ACI Data Center Devices with Cisco APIC for Nexus 9k Device
- Successfully managed Multiple Projects Having Estimated Cost of £1.5M, saving £30K via cost-effective solutions.
- Creating Interface policy groups (IPGs), Endpoints groups (EPGs), Contracts using Controller for Application access.
- Executed the migration of the existing FortiGate firewall VM in the Equinix Data Center, conducting a thorough firewall rule audit, integrating Radius, testing SSL VPNs, and creating IPSEC VPNs, with a specialization in FortiGate technology.

Reliance JIO | Mumbai, India

Deputy Manager

Jul 2021 - Apr 2022

- Resolved ₹1.2 CR business impact issue for MyJio Application due to Cisco FTD Failover.
- Creating NAT Rules, Access Policy on Cisco ASA Firewall and Firepower. Creating LB VIP on Citrix NetScaler and F5.
- Implemented Web application firewall rules for enhanced security and deployed Layer 4/7 Load Balancers in Azure cloud, showcasing expertise in FortiGate and Palo Alto.
- Optimized rules in Network Security Group and Routes in Azure route table for server connectivity.

Capgemini | Mumbai, India

Senior Consultant

Dec 2018 - Jul 2021

- Received Promotion & Client Appreciation for 48-hour Non-Stop support during Data Center Migration.
- Design solutions for upgrading access points, wireless controllers(WLC), routers, and switches with Automation Collaboration.
- Troubleshoot and manage network devices and firewalls, configuring port openings on FortiGate and Palo Alto firewalls, demonstrating proficiency in FortiGate and Palo Alto technologies.
- Contribute to Data Center migration projects, including Fortigate firewall rule audits, and F5 Load Balancer deployment.
- Specialized in managing the migration project to transition firewalls from Palo Alto to FortiGate.

NSC Global | Mumbai, India

Network Engineer

Nov 2017 - Dec 2018

- Monitored and managed network devices using SolarWinds, troubleshooting large-scale infrastructure.
- Configured firewall rules on Checkpoint firewalls, facilitated SSL certificate renewal for VIPs on F5 load balancers.
- Generated Certificate Signing Requests (CSRs) on F5, and compiled monthly availability reports using monitoring tools.

Reliance JIO | Mumbai, India

Senior Executive

Jul 2017 – Nov 2017

- Develop SOPs for handling Enterprise customers connectivity failures and gather requirements for troubleshooting tools.
- Obtain an understanding of the existing Jio network to replicate settings in the Enterprise Network.

Ericsson | Mumbai, India

Network Engineer

Nov 2015 - Jul 2017

- Monitor network performance and status, notify on-site engineers, and create change requests for **upgrades** and **licensing** on Cisco, Huawei Router and Switches.
- Played a vital role in the Core Network team, ensuring the stability, efficiency, and reliability of the Metropolitan Ethernet network, delivering uninterrupted services to North India's customers.
- Execute routing and switching changes in response to fault tickets for enterprise customers.

Sutherland Global Services | Mumbai, India

Consultant

Sep 2014 - Nov 2015

- Verify AT&T fiber services like FTTP, FTTC, GPON availability, and inform customers accordingly.
- Received multiple appreciations for performance and promoted as Trainer to onboard new joiners.

EDUCATION

University of Mumbai | Bachelor of Engineering in Electronics & Telecommunications | First Class Course work: Cloud Networking, Data Center Networking, Network Asset Management.

May 2014