Prakash Subramaniam

Network Engineer

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PERSONAL STATEMENT

CCNP-certified network engineer with 6 years of experience designing and supporting enterprise LAN, WAN and SD-WAN networks for manufacturing and healthcare clients. Hands-on with Cisco routing and switching, Fortinet and Palo Alto firewalls, and maintains 99.95% network uptime across 40 sites.

WORK EXPERIENCE

Senior Network Engineer · Kongu Netsys Pvt Ltd, Coimbatore Nov 2022 – Present

- Manage LAN, WAN and wireless networks for a textile manufacturer with 40 plants and offices, maintaining 99.95% uptime over the last 2 years.
- Migrated 28 branch sites from MPLS to Fortinet SD-WAN, cutting WAN costs by about 35% and improving ERP response times.
- Redesigned firewall rule bases on Palo Alto firewalls, removing 400+ unused rules and closing gaps flagged in an ISO 27001 audit.
- Lead L3 troubleshooting for OSPF, BGP and VLAN issues and mentor 3 L1/L2 engineers in the NOC.

Network Engineer · Nilgiri Systems Integrators, Coimbatore Jun 2020 – Oct 2022

- Configured Cisco Catalyst switches, routers and wireless controllers for 15 hospital and college campus projects.
- Set up site-to-site IPsec VPNs and VLAN segmentation for medical devices, guest Wi-Fi and staff networks.
- Handled 60+ NOC tickets a week within SLA and documented network diagrams and IP plans in NetBox.

EDUCATION

B.E. in Electronics and Communication Engineering · Bhavani Institute of Engineering and Technology, Erode 2016 – 2020
Grade: 7.8 CGPA

SKILLS

Cisco routing and switching | OSPF / BGP | VLANs and STP | Fortinet SD-WAN | Palo Alto firewalls | IPsec VPN | Wireshark | SolarWinds

CORE SKILLS

- Network design
- L3 troubleshooting
- Firewall policy management
- Uptime and SLA management
- Network documentation

CERTIFICATIONS

Cisco Certified Network Professional (CCNP) Enterprise · Cisco Aug 2023

Cisco Certified Network Associate (CCNA) · Cisco Dec 2020

Fortinet Certified Professional – Network Security · Fortinet May 2024

LANGUAGES

English · Professional | Tamil · Native | Malayalam · Conversational

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