

Mohammed Taha Shaikh

Network and Security Engineer

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Profile

Detail-oriented Network & Security Engineer with hands-on experience working in a Network Operations Centre (NOC) and on client sites in enterprise environments. Proven expertise in SD-WAN, Network Security, Firewalls, Cisco DNAC, ACI, and Fortinet solutions. Strong team player with experience mentoring new team members and collaborating with senior engineers in high-pressure, production networks.

Education

Pillai College of Art, Commerce and Science	Masters in Science IT	-	Pursuing
Pillai College of Art, Commerce and Science	Bachelors in Science IT	GPA – 7.8	May-23
A.I. Abdul Razzak Kalsekar Polytechnic	Diploma in Computer Engineering	88.00%	Jun-21
St. Joseph's High School	SSC (X)	72.40%	May-17

Technical Skills

Networking: OSI & TCP/IP, VLAN, DHCP, VPN, STP, DTP, VRRP

Security: Firewalls, NAT, SSL, Network Security

Services: DNS, Subnetting

Enterprise Tools & Platforms:

- Cisco DNAC
- Cisco ACI
- Cisco SD-WAN & Meraki
- Palo Alto Firewall
- Forti-Gate, Forti-Analyzer, Forti-Manager
- Routers & Switches

Experience

INNITI Network Solutions LLP

Network & Security Engineer

Worked in a 24/7 NOC environment as a key team member under highly experienced senior engineers, ensuring network stability and security and also trained and mentored new team members on enterprise networking technologies, including SD-WAN and Cisco Meraki SD-WAN.

Worked on client-site projects as a Security Engineer, handling enterprise-grade infrastructure, and security implementations.

Hands-on experience with:

Cisco SDWAN for managing and monitoring the multiple number of devices remotely

Cisco DNAC (DNA Centre) for network automation, monitoring, and assurance

Cisco ACI for data centre networking and policy-based automation

Palo Alto Firewalls – security policy management and troubleshooting

Forti-Gate, Forti-Analyzer, Forti-Manager – firewall configuration, centralized logging, and security management

Managed SolarWinds KIWI and PRTG

Configured and managed Routers, Switches, and Wireless LAN Controllers (WLC) in production environments.

Performed troubleshooting, root cause analysis, and incident resolution to minimize downtime and maintain SLA compliance.

Internship

BMC Bank, Internship (Data Analyst)

June 2023 - September 2023

Implemented data analysis sequences and analogies to identify and prevent fraudulent transactions, resulting in a significant decrease in ATM and UPI fraud cases.

MTIS, Internship (Android Development)

June 2019 - July 2019

Spearheaded the design, development, and rigorous testing of innovative features within Android applications, elevating user satisfaction, and app performance to new heights.

Certification

CCNA (Cisco Certified Network Engineer)

Network Security Proficiency: Gained comprehensive knowledge of network security principles through CCNA training, enabling the implementation of robust security measures to protect data integrity and network assets.

Improved Troubleshooting Skills: Developed advanced troubleshooting skills and the ability to quickly identify and resolve network issues, minimizing downtime and enhancing network reliability, as evidenced by successful completion of the CCNA certification.