



ZAFAR FAROOQ

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Khyber Pakhtunkhwa(KPK) (Pakistan)

ABOUT ME

Certified Network Engineer (CCNP) with 4 years of experience in designing, implementing, and managing complex network infrastructures. Proven expertise in optimizing network performance, troubleshooting network issues, and ensuring robust security protocols. Adept at configuring routers, switches, and firewalls, with a strong background in both LAN and WAN environments. Skilled in network monitoring, maintenance, and ensuring high availability. Seeking to leverage my technical expertise and problem-solving skills in a dynamic and challenging environment.

WORK EXPERIENCE

Senior Network Engineer

Supernet Private limited [1 Jul 2023 – Current]

Responsibilities:

- Responsible for configuring and troubleshooting network protocols such as OSPF, BGP, MPLS, IS-IS, GRE, MGRE, IP SLA, QinQ, HSRP, LACP, and IPsec in real-world network environments.
- Set up L2 circuits for data and internet connectivity.
- Configured and managed client-end Cisco routers and switches as well as customer aggregate routers.
- Responsible for maintaining up-to-date backup configuration files for Data Center routers and ensuring secondary routers are consistently updated to match live routers.
- Assisted the sales and presales teams with technical expertise.
- Reviewed and improved departmental SOPs.
- Responsible for training newly hired team members.

Network Engineer

Supernet Private limited [8 Oct 2020 – 30 Jun 2023]

Responsibilities:

- Responsible for troubleshooting the customers' issues regarding L2 / L3 Circuits (L2 & L3).
- Responsible for the installation, handling complaints, and preventive maintenance of the VSAT HUB at the National Power Control Center (NPCC).
- Extensive hands-on experience with Cisco routing protocols, including OSPF and static routing, as well as configuring VoIP for seamless integration with PBX systems
- Management of inventory and IP pools for each customer
- Tracked daily complaints and compiled them into monthly reports
- Visiting the Client Ends Data Centers when necessary for on-site configurations and circuit testing.
- Managed NMS servers and set up PRTG for network monitoring on the server.
- Configuration of hardware devices of multiple vendors (Cisco, Mikrotik Router, Teltonika routers) as per required scenarios.
- Responsible for coordinating with vendors for Interconnects Establishment & completing their entire process.

EDUCATION AND TRAINING

B.Sc. Telecommunication Engg

University of Engineering and Technology Peshwar

Higher Secondary School Certificate (HSSC) in Pre-Engineering
The Quaid-e-Azam Group Of Schools And Colleges

Secondary School Certificate (SSC) (Matric)
The Khyber Muslim School and college.

LANGUAGE SKILLS

Mother tongue(s): PUSHTU
Other language(s): URDU | English

CERTIFICATIONS

Cisco Certified Network Professional Enterprise
CSCO14629698

HCIA(Routing and Switching)
Certificate No.01010010162380765513103818

Microsoft Certified: Azure Data Scientist Associate

CONFERENCES AND SEMINARS

- Significance of Intellectual Property Rights and Patents in Engineering Sector**
- Functional Reverse Engineering Of Machine Tools**
- Essentials of Cybersecurity and Vulnerability Assessment**