Umar khaliq Network Engineer

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PROFILE

My principal objective is to build a career with reputed and esteemed Organizations that will help me explore myself completely and utilize my skills effectively for the benefit of the organization.

PROFESSIONAL EXPERIENCE

ICT Engineer

NLC(National Logistics Corporation) *⊘*

05/2024 - present Peshawar, Pakistan

05/2023 - 04/2024

IT Support Engineer

Corelinks Peshawar &

- Router on a Stick: Network Segmentation and Inter-VLAN Communication
- Managing a University Network with Routers and Switches for Secure Segmentation.
- Load Balancing and Redundancy with Routers, VRRP, and Dual ISPs

SKILLS

Fortigate

Configuration, Firewall policies, VPNs, IPS, IDS, network security, Logging and Reporting and HA etc.

Network Monitoring Tools

Cacti, PRTG, Wireshark and Solarwinds.

Fire Detection/Alarm System

Monitor the installation and Configuration of Fire Detection/Alarm system and suppression system (Sensors)

Linux

Ubunto, CentOS, Kali linux

Routing & Switching

Static Route, RIP, EIGRP, OSPF, BGP, DTP, VTP, HSRP, VRRP, GLBP, SPAN, Copp, PBR, NETFLLOW, DHCP, STP, RSTP, PVSTP.

Access Points

Cisco Lightweight APs, Cisco small business APs, TP-LINK, UBIQUITI, TENDA, UBNT.

Cisco ASA

Firewall Policies, NAT, VPNs and Protocols

Amazon Web Services

EC2, S3, VPC, NFS, IAM, NAT, VPC peering, ACL

Network Security

GRE over IPSEC, DMVPN, Remote VPN, ACL, Time ACL, IPSEC VPN, NAT, DMVPN, Port Security, Port ACL, VLAN ACL.

SecurityCCTV Camera

DVR/NVR/XVR. PTZ Camera, Wireless. Dome Camera, Day/Night, CCTV Camera, Bullet Camera all configurations.

Windows Server

Configure Active Directory, FTP Server, DNS, DHCP, PDC, RODC, ADC

PROJECTS

Inter-Departmental VPN with FortiGate

Site to Site VPN

• Established a secure inter-departmental VPN using IPSec and FortiGate firewalls.

- SSL authentication, RSA encryption, and ACLs ensured robust security.
- Wireshark analysis verified network integrity and optimized performance.

OSPF and EIGRP Redistribution Optimization

Using Edge Routers

- Enabled OSPF and EIGRP redistribution on edge routers
- Resulting in Optimizing routing efficiency for connectivity.

CERTIFICATES

CCNA and **CCNP**

Corelinks Peshawar

CCTV Camera Corvit Peshawar Fortigate and ASA Firewall

Corelinks Peshawar, NSE 3

AWS Knowledge: Cloud Essentials Amazon Web Services(AWS)

MCSE

Corelinks Peshawar

Cyber Security

NCCS, UET Peshawar

EDUCATION

Bachelors of Computer Science

09/2020 - 06/2024

12/2023 - 01/2024

10/2023 - 10/2023

ICS/IT, Peshawar