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|   | **Faisal** **faisal.232220@2freemail.com** |  |

**Career Objective**

**To be part of a challenging team for designing, implementing and administrating various equipments and heterogeneous operating systems in a growth oriented company that quality performance and strong work ethic while being resourceful, innovative and flexible.**

**Technical Expertise**

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| **System:** | **Windows NT WorkStation and Server, windows (95, 98, XP, Vista, 7, 8) Linux.** |
| **Hardware:** | **Router Switch –Hubs (Cisco, Cabletron, Bay Network), PBX Switch, Cisco Firewall, CSU-DSU, Packet Engines, Seagate Barracuda Hard Drive, Backup ICS Drive Imagers.** |
| **Software:** | **Net Objects, MapInfo, Trend Anti-Virus, Exchange 5.5, Outlook 365, FTP, Telnet, Ping Utilities, Link-View, Norton Utilities, Post Office mail Forwarder, Corel Draw, Photoshop, Packet Tracer, GNS3, VMware. Oracle, Virtual Box.**  |
| **Networking:** | **DNS. WINS, DHCP, HOSTS, TCP/IP, IPX-SPX, IPv4, IPv6, SNMP, SMTP, LAN & WAN.** |
| **Routing :** | **Static Route, RIP, EIGRP, OSPF, BGP, ACL, MPLS, Traffic Engineering, FRRT, Policy Based Routing PBR, Route Filtering, Redistribution, Summarization, HSRP, NAT.** |
| **Switching:** | **VLANs, Inter Vlan Trunking, VTP, STP, MST, RSTP+, Layer 3 Switches, Port Security, Logical Ether Channels, MLS, Cisco Nexus (VPC).** |

**Academic Qualification**

* **Bachelor of Arts 2 Year from Punjab University of Lahore.**

**Technical Qualification**

* **Cisco Certified Network Associate (CCNA Certified: CSCO12086393)**
* **Cisco Certified Network Professional (CCNP Certified: CSCO12086393)**
* **Cisco Certified Internetwork Expert (CCIE SP Certified: CSCO12086393)**
* **Microsoft Certified System Engineer (MCSE Certified :)**
* **Cisco Certified Network Associate (CCNA Security)**

**Professional Experience**

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| **Company:****CISCOM Rawalpindi** | **Designation:****Network Engineer** | **Period:****Feb 2014 – Mar 2015** |

**Job Responsibility:**

* Working part-time and responsible for provide consultancy in Network and Data centre design and maintaining high availability in order of achieving Non-Stop Services. My individual tasks consists of analysing and planning, as well as hardware/software selecting, installing and configuring. Also responsible for provide efficient Management/Monitoring Solutions and handling various products and Technologies. Products include:
* Router 2800, 3900,7200, 7600
* Switch 3750, 3850, CAT 6500,Nexus 5500, MDS 9100, Blade 3100 Technologies include:
* Routing and Switching : OSFP, EIGRP, BGP, Tunnelling, VTP, MST
* Data centre : VSS, MEC, vPC, FC

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| **Company:****Access Communication Solution Islamabad** | **Designation:****IT System Network Engineer** | **Period:****Jul 2013 – Jan 2014** |

**Job Responsibility:**

* Administering & designing LANs, WANs internet/intranet networks.
* Troubleshooting of complex LAN/WAN infrastructure including routing protocols EIGRP, OSPF & BGP.
* Monitored bandwidth and network activity by analyzing information provided by MRTG to ensure both efficient and effective network operation.
* Configuring network access servers and routers for AAA Security.
* Administrating LAN and WAN connectivity for Client Sites.
* Installation, Integration and maintenance of LAN and WAN setup.
* Responsible to resolving trouble-tickets raised by clients through phone, email or remote access.

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| **Company:****PTCL Lahore Pakistan** | **Designation:****IT Support Engineer** | **Period:****Mar 2012 – Jun 2013** |

**Job Responsibility:**

* Managing Sonic wall 2400, 4500, Cisco ASA5510 Firewalls, Juniper Ex4200, Ex2200 Switches,Cisco Routers.
* 200 SSL and IPsec VPN on Cisco ASA 5510 and Sonic wall 2400.
* Configure and manage Cisco Aero net 1250 and 1260 Wireless Access Point Network.
* Manage Active Directory Network for PAL Group on Server 2003.
* Have been responsible for day to day Network Operations of whole North region of Pakistan.
* Managing IPSEC VPN tunnel configurations with multiple customers at national/ international level on Cisco ASA 5555 firewall.
* Handling Cisco/ Juniper/ Foundry Routers/ Switches and Firewalls.
* Involved in management of acquisition, installation and maintenance of LAN / WAN / WLAN infrastructure.
* Responsible for configuring multiple extranet connectivity’s primarily with Pakistan Telecommunication Company Limited (PTCL), Pakistan Mobile Portability Database (PMD) and National Database and Registration Authority (NADRA).
* Part of 3G planning/ implementation in Core Network.
* Responsible for managing network monitoring systems with centralized alerts for proficient monitoring/ response of NOC teams.

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| **Company:****Khushhali Bank Limited Pakistan.** | **Designation:****Network officer** | **Period:****Dec 2010 – Feb 2012** |

**Job Responsibility:**

* Configure maintain troubleshoot VPN(IPSec) over MPLS Network for 118 Branches all over Pakistan.
* Configure, troubleshoot and maintain devices (**Juniper firewall**s SRX-100, SSG-5, SSG-20, SSG-140, SSG-550, **Cisco Switches** (2950, 2960, 3750, 4948) **Nortel devices** (1100, 1700,1740, 251) etc.
* Configure and maintain LAN and VLAN in KBL.
* Monitoring Network performance using various tools like **CATCI** and **PRTG**.
* Provide remote assistance to all branches and control internet access.
* Configure and maintain **Squid Server** on CENTOS.

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| **Company:****Zigron INC Islamabad** | **Designation:****Assistant System Administrator** | **Period:****July 2009 - Nov 2010** |

**Job Responsibility:**

**CISCO equipment**

* Controlling virtual LANS and inter VLAN communication.
* Installation, testing and commissioning of Cisco equipment’s.
* Configuration and Installations of wireless excess points and routers.

**Window**

* Configuration and maintain of “**DNS & Active Directory Services”** on **server 2008.**
* GPO ,account management and Configuring **Disk Quota** on NTFS partition.

**Training & Deployment**

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| **Army Signal Headquarter Rawalpindi:**Deployment of Multilayer Switch along redesigning complete LAN cabling infrastructure replacing with structured cabling and effective/easy to manage network design and upgraded network device configuration. | **Mobilink Training Lahore/Karachi :**Mobilink (NTO) training in Lahore & Karachi. Most popular topic (Switiching , Routing , MPLS . Security , Voice , IPV4&IPV6 and LAN & WAN deployment. |
| **Harris Corporation Islamabad:.**Deployment , Training and Installation Cisco Unified Communication Manager (CUCM) with network security. This Training has been cover topic ( LAN & WAN , Routing and Switching , Voice over ip). | **Serena Hotel Islamabad:**Consultancy for LAN/WAN network device including Cisco Catalyst 4506 switch & layer 2 Switches and Routers. This Training has been cover topic ( LAN & WAN , Routing and Switching , Voice over ip). |

**Languages**

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| **Language** | **Read** | **Write** | **Speak** |
| **English** | **Fluent** | **Fluent** | **Advance** |
| **Urdu / Hindi** | **Fluent** | **Fluent** | **Fluent** |
| **Punjabi** | **Fluent** | **Fluent** | **Fluent** |

**Refference**

**Will be Furnished on Your Demand.**