Adeel Mustafa Awan

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OBJECTIVE / PROFESSIONAL SUMMARY

Willing for challenging and rewarding career position in a leading and re-known organization for its professional work environment. The Position that I am Looking forward to have self-development opportunities and good prospects for advancement and excellence.

EMPLOYMENT EXPERIENCE

The Bank of Punjab

1st August 2016- present

Currently working as a Network Administrator in IT division Head Office Lahore. Responsibilities:

- Establishment of Bank of Punjab Data Center and DR (Disaster Recovery) site
- Hands-on experience on Cisco, Dell, Juniper

  Router: 3900,1800,800 series Switch: 4506,2960,2950 series Firewall: 5525x,5515 (Working in both environments i.e. CLI as well as FMC and ASDM)
- Hands-on Experience on Juniper Firewalls i.e. SSG-550, SSG-5, SSG20
- Working experience on Fortinet Firewall
- Configuration and Maintenance of Web Security Gateway Barracuda
- Configurations of Cisco ISE and ACS
- VPNs connectivity for remittance with Exchange Companies
- Troubleshooting Network related Problems
- Data Center related issues, support in establishing the DR site
- Monitoring of ISA Server, Exchange Server, Domain Controllers and ATMFC servers. Analyze problems, perform troubleshooting.
- Ensure that Branches, Offices & H.O remains connected.
- Ensure non-stop connectivity for BOP branches, ATMs and Aggregation links.
- Data Center related issues, support in establishing the DR site
- Undertaking data network fault investigations in Local and Wide area environments, using information from multiple sources
- Configuration and installation of routing and switching equipment's
- Provide Level-2/3 support and troubleshooting to resolve issues
- Managing the Data Center/Network related activities (shifting of Network Racks/Installations of Devices)
- Remote troubleshooting and fault finding if required

- Complete testing and Installation of new Links (Aggregations /L2/L3 links)
- Troubleshooting of Bank's Exchange related issues
- Creating/updating the Network Diagram of the Bank
- Daily backups and maintenance of critical devices and servers
- Configuration of BGP, Vlans, ACL and extended ACL
- Installation of window OS and virtual Machines (VMS)
- Coordination with different Vendors for deployments of different projects

Projects:

1- BOP Core Network Infrastructure Upgrade (Core Router, Switch, and Firewalls)
2- installation of Solar Winds for Monitoring and Management of Bank's Network
3- Lead the management of **disaster recovery site** of BOP introduced in Multinet Data Center Islamabad.
4- **Data center Migration** from BOP head office to PTCL Data Center Lahore.
5- Confirmation of **Dual connectivity** of more than 420 branches and 15 off site ATM's.
6- Technical and IT support in all branches of BOP around Pakistan to **Sunrise Project** started by The Bank of Punjab for increasing branch network.
7- **E-Stamping project** between Punjab Information Technology board and the Bank of Punjab for online printing of stamp Papers.
8- Connectivity with Punjab Information Technology Board for multiple services (E-Stamping, Hajj Scheme)
9- VPN connectivity with Zarai Taraqiati Bank Ltd (ZTBL)
10- BOP-Sindh Bank Ltd VPN tunnel configurations
11- Finance Related connectivity with Punjab Land Record Authority
12- BOP-Pakistan Revenue Automation Ltd VPN connectivity
13- VPN connectivity with 1-Link
14- VPN Connectivity with Punjab Safe City and The Bank Of Punjab for payment of E-Challan

Professional Employer's Private Limited
25 June 2015 – 31 July 2016

I worked as a third party employee in the bank of Punjab on the pay roll of people and do the task and responsibility given by management to me.

Internee, June, 2014 – August, 2014

The Bank of Punjab, Lahore, Pakistan

Completed eight weeks' internship at BOP (IT Centre), The Bank of Punjab as a Network Engineer at Network Department, Head Office, Lahore.

Internee, July, 2012 – September, 2012

The Bank of Punjab, Lahore, Pakistan

Completed eight weeks' internship at Retail Finance Division, The Bank of Punjab, Head Office, Lahore.

TECHNICAL TRAINING

Cisco Certification
CCNA (Security)   (Training)
CCNP (Routing and Switching) (Training)
CCNA (Routing and Switching) (CSCO13146707)

Huawei Certifications
HCNA (Routing and Switching) (010100101557807246492901)

TECHNICAL SKILLS

Understanding and hands on training experience on core concepts of:
Routing protocols: RIP, OSPF v2, v3, EIGRP, BGP.
LAYER 3 REDUNDANCIES: HSRP, VRRP.GLBP.
SWITCHING: VLAN, VTP, STP, RSTP, INTER VLAN, SVI

ACADEMIC QUALIFICATION

MIT, 2015
Virtual University of Pakistan
Majors: computer networks, data communication, final project in MPLS

Final Year Project
Multiprotocol Label Switching (MPLS) is a type of data-carrying service for high-Performance telecommunications networks.
IP-MPLS, VPNV4

B.com, 2012
University of Punjab
Majors: Accounting, Income Tax, Auditing

F.Sc (Pre-Engineering), 2010
Govt. College of Science, Lahore Pakistan
Majors: Physics, Chemistry, Math's

Matric, 2008
Govt. High School Jallo More Lahore Pakistan
Majors: Physics, Chemistry, Math's, Computer

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Helping Tools

- PUTTY
- HYPER TERMINAL
- GNS3
- WIRESHARK
- CISCO PACKET TRACER

ADDITIONAL SKILLS

- Internet Applications
- MS Office (Word, Excel & Power Point)

LANGUAGES

● English ● Urdu ● Punjabi

PERSONAL INFORMATION

Father's Name	Ghulam Mustafa Awan
Date of Birth	10.04.1993
Domicile	Lahore – Punjab
Nationality	Pakistani
Religion	Islam
Marital Status	Married

Reference

Will be provided when requested