RESUME

Khalid kifayat Ullah **Personal Info:** DOB: Aug 01,1982 Gender: Male

Address: House #3, Street #12, Defense Officers Colony Khyber Road Peshawar Cantt,

Khyber Pakhtunkhwa, Pakistan.

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URL: www.beingkhalid.com/

Freelancing

Now a days, I am doing freelancing in the field of DEVOPS, As a Student, I am in learning phase but have also implemented and tested some linux and Devops tools required for various infrastructure deployment. For having details on my work, please refer to my youtube channel (DevOPS with KK)

https://www.youtube.com/channel/UCqEuSKb7edzJclKhDC 4 eg

Eng-Cert

International Having good proficiency in English language and Report Writing Skills, Please find below URL link for my English

IELTS General Test certificate having following marks of

Listening 8, Reading 7, Writing 6, Speaking 6 **OVERALL BAND:-7**

https://drive.google.com/file/d/1KFKWHW0nfpN6b0ZqS-p4lk24A8dlbwlu/view?usp=sharing

Experience:

Organization: Pakistan Tobacco Company (PTC) Organization Type: Multi-National (Tobacco Industry)

Global Manufacturing Execution System (GMES), Wave-4 for Pakistan (AsPac Region) Project:

Designation: IT Technical Analyst

Location: Akora Khattak Factory, Khyber Pakhtunkhwa (KPK)

Type of Experience: Full Time

Tenure: July 2019 to 30 Sept 2020

Description:

- R2 Testing. (MES integration)
- Deploy overall Network (LAN) for MES equipment's. installed and configured OS on MES PCs.
- Installation and Configuration of MES HHT (handheld devises). Configured high-end Zebra printers.
- Coordination with vendors to make sure network connectivity among all devices across MES Infrastructure.
- Involved and assisted in the GMES Cutover, Go Live and Hyper-care activities.
- User Acceptance Testing & Analysis activities.
 - Support application programming, computer operations and data communications associates.
 - ✓ Create functional design document and operational guides for end users.
 - ✓ Provide training sessions to all cigarette machine equipment owners in Primary and SMDs of the factory.
 - Analyze and review enhancements for compatibility and adhere to operating guidelines
 - Analyze system capacity and modify procedures to solve interface problems.
 - Prepare and present status reports, ad hoc reports, records and training material to managers and end users.
 - Resolve application level issues in different applications related to Production, Quality Assurance and Logistics.
 - Monitor application for compliance to IT standards and policies.
 - Organize and conduct conference calls and collaborate with cross functional teams to maintain efficient, consistent and functional MES application.

Experience: #2

Organization: Rural Livelihood & Community Infrastructure Project (RLCIP)

Organization Type: Government Project (Directorate of Projects, FATA Secretariat)

Emp. Contact No: 091-9216769/70 Fax: 091-9216755

Designation: IT Officer

Sajjad House, Near Usmania Masjid, Behind Deans Appartments, Old Bara Road, Location:

University Town Peshawar, Pakistan

Type of Experience: Full Time

Tenure: May 2013 to Mar 2018

Description:



The FATA-Rural Livelihood and Community Infrastructure Project (RLCIP) stems out of the World Bank under Multi-Donor Trust Fund (MDTF). At the Project Management Unit (PMU) Peshawar, my responsibility includes:

- Designed and establishment of IT infrastructure for the project.
- Configuring, managing & troubleshooting domain controller, active directory, DNS, DHCP, Exchange & ISA server, file & print server, organizational units, FTP, SMTP in Windows 2008 Enterprise Server environment on HP ProLiant DL380 server.
- Troubleshoot server, network and desktop hardware, laptops, wireless access points and networked printers and making sure that relevant hardware have updated virus protection from Antivirus Server (Kaspersky Antivirus Administration Kit). Install software security patches on server.
- Maintaining Backups using acronis true image client and server edition.
- Establishment of remote VPN connectivity with agency offices of the project.
- Data/Internet usage reports of all clients using MRTG/Cacti on daily, weekly and monthly basis.
- Maintain/troubleshoot Wi-Fi network of the project.
- Development and maintenance of a project's website.
- Keeping proper record of IT equipment, close coordination with inventory/procurement officer and train non-technical staff in efficient and effective usage of computers.
- Any other task assigned from time to time by the management.

Experience: #3

Organization: Area Development Project for Frontier Regions (ADP-FRs

Organization Type: Government Project (FATA Secretariat Directorate of Projects,)

Emp. Contact No: 091-9214215/16 Fax: 091-9214217

Designation: IT Administrator

Location: 28-A, St#2, Shami Road Peshawar Cantt,, Pakistan

Type of Experience: Full Time

Tenure: July 2010 to Apr 2013

Description:

Area Development Project for Frontier Regions (ADP-FRs), Directorate of Projects (DoP), FATA Secretariat Warsak Road Peshawar is the joint endeavor of Govt of Pakistan and Italian Government under Pak-Italian Debt for Development Swap Agreement (PIDSA).

I am carrying out the following tasks:-

- trouble shooting/administrating Official LAN.
- creating & maintaining domain/workgroup network.
- configuration of Active Directory and creation of the new client connections on LAN.
- troubleshooting/diagnose any kind of error in the network.
- maintaining data security & monitoring of LAN with antivirus/anti-spyware software's and deactivation of client account in active directory.
- designing of internet gateways, DHCP, DNS, ISA Server.
- support & troubleshoot issues of digital subscriber line (DSL) with service provider (wateen telecom) for LAN internet access.
- maintain ghost image backups as needed to recover from deliberate damage.
- cabling in ADP-FRs PCU premises, Switch to PC, (Cat5 or 6) (UTP or STP).
- Installation of wireless network devices if required .

Project Management Tasks:

- assisting in the preparation of a consolidated semester wise work plan/budget for the project for onward approval from PAC & PRB.
- assisting in the preparation of semester wise progress report (physical & financial) regarding infrastructure schemes completed/ongoing in FRs.
- coordination with focal persons/supervisors of APA (FRs) Offices.
- assisting in the preparation of Technical Progress Report for onward submission to Donor.
- creation and updating project briefs, work plan write-up and profiles.
- assisting the Finance officer in the preparation of bank payment vouchers, cash books, ledgers, monthly expenditure & reconciliation statements, withdrawal applications and monthly financial progress report to be shared with TSU Islamabad.
- preparation of presentation for the approval of work plan from competent forum.
- preparation of draft letters, official notes/documents for correspondence with the FATA Sectt/FR Offices

Experience:

Organization: South FATA Development Project

Organization Type: Government Project (FATA Secretariat)
Emp. Contact No: 091-9211453/54 Fax: 091-9213467

Designation: IT Administrator

Location: Ground floor, SDU/TAPD building, Khyber road Peshawar cantt

Type of Experience: Full Time

Tenure: June-2007 to June-2010

Description:

South FATA Development Project (SFDP), Directorate of Projects (DoP), FATA Secretariat Warsak Road Peshawar is the joint endeavor of Govt of Pakistan and (UN specialized Agency) International Fund for Agricultural Development (IFAD) aiming at Socio-Economic Development of the Southern FATA.. As SFDP employee I am carrying out the following tasks:-

Network Administration/Management:

Duties & Responsibilities:-

- Install, configure & maintain file servers, Ethernet networks, network cabling, and other related equipment, devices, and systems; adds or upgrades and configures modems, disk drives, data acquisition boards, DvD ROM units, printers, and other related peripheral equipment.
- Troubleshoot LAN network, systems, and applications π to identify and correct malfunctions and other operational difficulties.
- Develop and conduct various training and instruction for system users on operating systems, assist users in maximizing use of networks and computing systems.
- Identify utilization patterns and their effect on operation/system availability and performance expectations.
- Anticipate communication and networking problems and implement preventive measures.
- * Ensure timely user notification of maintenance requirements and effects on system availability.
- ❖ Document network problems and resolutions for future reference.
- Provide server/client systems support.
- ❖ Coordinate the creation, modification, and removal of user accounts as and when required.
- * Coordinate virus protection software programs & installation of software patches and upgrades on need basis.
- Monitoring of the computing resources to provide a stable and responsive environment; Operation of network utility, procedures defining network users and security attributes, configuring network printers/peripheral devices for providing user access.
- ❖ Excellent knowledge of LAN operating systems, LAN's security and viral protection systems, knowledge of Windows Server 2003/2008 network administration.
- ❖ Manage the configuration and installation of servers in a LAN environment in accordance with set procedures and policies.
- * Ensure that all clients are protected for viruses and that all relevant updates and upgrades are applied regularly.

Experience: #5

Organization: Warid Telecom

Organization Type: Telecommunication Company
Designation: Assistant Network Engineer

Location: 24th The Mall, Main Saddar branch Peshawar Cantt, Pakistan

Type of Experience: Full Time

Tenure: 1st Oct-2004 To 31st May 2007

Description:

Warid Telecom is a telecom company providing telecommunication services/facilities across the country. During my stay I carried out the following tasks

- □ Domain users account management, e-mail systems including e-mail server, internet access, office systems and applications support.
- □ Working knowledge of current communication devices and protocols, server and desktop technologies. Install new/manage existing servers and configure hardware, peripherals, services, settings, directories, storage, etc in accordance with standards and project/operational requirements.
- □ Develop and maintain installation, configuration and management procedures.
- \Box Perform daily system monitoring, verifying the integrity and availability of all hardware, server resources, systems and key processes, reviewing system and application logs, and verifying completion of scheduled jobs such as backups.
- ☐ Apply OS patches and upgrades on a regular basis, and upgrade administrative tools and utilities.

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□ Configure /	' add	new	services	as	necessary	

□.Capable to giving hardware support for printers, moniters, desktop PCs, laptops. IT technical skills (network, Server HW, Server O.S & application, active directory, MS Exchange 2003, hardware and software support) Server/client application.

- * Windows/linux/unix admin-well versed about TCP/IP protocols.
- * Email, DNS, DHCP and other monitoring services, scheduled upgrades, backups and inventory management of hardware and software systems.

Organization: PTCL

Organization Type: Telecom Operator

Designation: Internee (System Analyst & Developer)

Location: Telephone House, 1-The Mall, Peshawar, Pakistan

Type of Experience: Full Time

Tenure: Jan-2004 To Sep-2004

Description:

internship

☐ Helped analyzed system requirement and contributed significantly to database design for Duplicate Billing Solution.

□ acted as Network Support Person for the NTR-1 Regional Office Intranet Peshawar provides File Sharing, E-mail facility and Internet access to offices in NTR-1 Regional Office.

Education:	Degree Name	Master's in Computer Sciences (MCS)				
#1	CGPA	3.68 / 4.00				
	Institute	Iqra University Peshawar				
	Session	2002 - 2004				
	Majors	My major work in my Masters was my Specialization in Networking, in which we study three spec subjects that are Cryptography, Mobile Communication & Internetworking. On the basis of these subjects we done our final project of MCS in Wireless Networking related to "adhoc networks".				
	Degree Name	B.SC (Computer Sciences)				
#2	Aggreagte %	61.00				
ı	Institute	Army Public College (APC) Warsak Road, Peshawar, Khyber-Pakhtunkhwa, Pakistan				
	Session	1999 - 2001				
	Majors	My major subjects at Bachelors were Computer Science, statistics & Maths.				
#3	Degree Name	F.SC (Computer Sciences)				
π3	Aggreagte %	57.00				
	Institute	Army Public College , Warsak Road Peshawar, Khyber-Pakhtunkhwa, Pakistan				
	Session	1997 - 1999				
	Majors	My major subjects at HSSC were Computer Science, Physics, Chemistry, Biology, English & Maths.				
#4	Degree Name	S.SC (Computer Sciences)				
π -1	Aggreagte %	64.00				
	Institute	Army Public College, Warsak Road Peshawar, Khyber-Pakhtunkhwa, Pakistan				
	Session	1996 - 1997				
	Majors	My major subjects at HSSC were Computer Science, Physics , Chemistry ,Biology ,English & Maths				

Reference:

Muhammad Tahir Orakzai
 Secretary Irrigation, Govt o Khyber Pakhtunkhwa. Mob# 0301-8580908