MR. Muhammad Ilyas Khan Khalil

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Web Administrator Directorate of I.T Abdul Wali Khan University Mardan

PERSONAL INFORMATION

F/Name: PERVEZ AKHTAR

Date of Birth: 18th April 1982

N.I.C. No: 17301-6997433-1

Marital Status: Married

Religion: Islam

Domicile: Peshawar Nationality: Pakistani

Qualification

SUMMARY OF QUALIFICATION

PhD (Computer Science in progress)

Abdul Wali Khan University Mardan

MS (Computer Science) Institute of Business & Management

Science (IBMS) Peshawar.

M.Sc. (Computer Science) Department of Computer Sciences,

University of Peshawar.

B.Sc. (Computer Science) Army Public School & Degree

College Peshawar. (University of Peshawar)

F.Sc. (**Pre. Engg.**) PAF Shaheen College Peshawar

(Federal Board of Intermediate & Sec Education)

S.S.C. (With Science) PAF Shaheen College Peshawar.

(Federal Board of Intermediate & Sec Education)

Continue

MS RESEARCH

❖ MS RESEARCH: Scalability and Mobility Evolution of Multipath Dynamic Address Routing Protocol (M-DART) and Ad Hoc on Demand Multipath Distance Vector (AMDOV) Routing Protocol in Mobile Ad Hoc Networks (MANETS)

PROJECT DEVELOPMENT

- ❖ MSc Final Year Project: Computerization of "Employee Service Record And Payroll System For Pakistan Railway Peshawar Division" using the following tools.
 - 1. Microsoft Visual Basic 6.0
- 2. Microsoft Access 2000

3. Macromedia Firework

4. Seagate crystal reports 8.5

MAJOR SUBJECTS STUDIED

- Wireless Networks
- Network Design, Network Setting
- Advance Database
- Data Communication & Networking
- System Analysis & Design
- Internet Programming
- S/W Project Management
- Data Structure

EXPERIENCE

Sr#	Organization	Designation	BS	From	То
01	Abdul Wali Khan University Mardan	Web Administrator	BS 18	28-06-2016	Till date
02	Abdul Wali Khan University Mardan	Web Administrator	BS 17	03-07-2011	28-06-2016
03	Government of Pakistan Bureau of Emigration & Overseas Employment	Web Developer	BS 17	28-01-2008	02-07-2011
04	The University of Agriculture, Peshawar	Web Master	BS 17	12-06-2006	15-01-2008

JOB RESPONSIBILITIES

Managerial and Administrative Assignments

- Maintaining communication with the University / Bureau of Emigration & Overseas
 Employment top management on all matters pertaining to the Computerization of Data of
 Outgoing Emigrants & Returning Migrants project.
- Liaison and collaboration with Higher Education Commission (HEC)/PTCL/Pakistan Education
 & Research Network (PERN).
- Establishing and coordinating with all Faculties/Departments/Institutes of the University/Bureau
- Preparation of Quarterly/Yearly Monitoring Reports incorporating both qualitative & quantitative aspects.
- Formulated short/long term expansion/implementation plans running projects.
- Proper supervision and implementation of the project activities, verified utilization of program resources in the field.
- Coordinated periodic workshops/seminars aimed at reviewing and improving of the project
- Provide constant feedback on project achievements to the top management of the University / Bureau.
- Evaluate the extent to which the project is able to achieve its general / sector specific objectives

Web Projects:

- Developed website for Research Journal "Sir Syed Journal of Education & Social Research
 (SJESR)" http://www.sjesr.org.pk
- Developed website for Research Journal "Tahdhīb al Afkār" http://tahdhibalafkar.com
- Developed website for Research Journal "Pakhtunkhwa Journal of Life Science" https://www.awkum.edu.pk/PJLS/index.html
- Developed website for Research Journal "Journal of Business and Tourism" https://jbt.org.pk/
- Developed website for Research Journal "Research Journal of Education" https://www.awkum.edu.pk/rje/index.html
- Developed website for "President's Programme for Placement of Highly Qualified Overseas Pakistanis", http://www.ppqp.qov.pk

- Developed website of "National Talent Pool Ministry of Labour and Manpower Government of Pakistan" http://www.vepcon.gov.pk/
- Developed official website of "Government of Pakistan Bureau of Emigration & Overseas
 Employment" website developed and is online http://www.beoe.gov.pk
- Developed official website for "The University of Agriculture, Peshawar" (www.aup.edu.pk)
- Developed official website for "Abdul Wali Khan University Mardan "(www.awkum.edu.pk)
- Developed official website for "Bacha Khan Medical College Mardan" (www.bkmc.edu.pk)

Software Used:

I have good, current working knowledge of the following products:

- OJS
- Indexing of Research Journals
- Windows 2000 Server, Windows 10, Windows 2007 and 08
- Microsoft Word, , mail merge, template development etc.
- SQL Server 2005 "Attach Detach Database", "Taking Back up of Databases"
- Web development tools including Macromedia Dreamweaver MX, Home Site, and CSE HTML
 Validator. I have practical experience of configuring and using MS IIS6 web servers, and run a wide range of browsers for testing purposes
- CorelDraw for line art and page makeup
- PaintShop Pro, PhotoShop, Ulead SmartSaver Pro and assorted utilities for web graphics
- Adobe Acrobat for online publications
- WS_FTP Pro, WinZip, and assorted web utilities.

I have basic skills of Visual Basic, ASP and PHP, which have been developed to meet the needs of the jobs I have undertaken. I am graphic designer, I am able to develop professional complex & simple web graphics or web-enable images.

Experience on Network:

- Worked as Assistant Network Manager for six months at CNEP/ Computerization of Data of Outgoing Emigrants & Returning Migrants project
- Participates in network planning, network architecture design and engineering.

- Integrates and schematically depicts communication architectures, topologies, hardware, software, transmission and signaling links and protocols into complete network configurations.
- Evaluates new products, performs network problem resolution and assists in the development and documentation of technical standards and interface applications.
- Monitors, troubleshoots and maintains networks (LAN, WAN, Wireless).
- Provides daily operations support and maintenance for network systems.
- Maintains LAN/WAN/Wireless operations by working with network facility and hardware/software vendors to ensure timely problem resolution.

System Engineering and System Administration:

- Software problem assistance.
- Hardware installation and maintenance.
- Software installation, configuration and problem troubleshooting.
- Downtime scheduling.
- Performance monitoring.
- Backup and archival planning and operations.
- Loss data recovery / Disaster planning and recovery.

TRAININGS and CERTIFICATES

- ❖ Successful completion of **Training Course of DevInfo "DevInfo 6.0 User and Data Administration"** organized by Ministry of Labour and Manpower Government of Pakistan and ILO
- ❖ Successful completion of **Training Course** of "MS **Project**" organized by Government of Pakistan Planning Commission, Planning and Management Institute, Islamabad
- ❖ Successful completion of **Training Course** of "**Switching, Routing & Firewall Training**" organized EMIRCOM in cooperation Bureau of Emigration and Overseas Employment Government of Pakistan, Islamabad
- Certificate from Director General Arbab Muhammad Azhar, Government of Pakistan Ministry of Labour and Manpower, National Talent Pool on successful completion of "President's Programme for Care of High Qualified Pakistanis (PPQP)"
- ❖ Passed "Graduate Assessment Test (GAT)- General" Roll No 12560-30277 valid upto October 2014
- **❖ Leadership Development Training at University of Glasgow, UK**. 14th of March 2016 to 25th of March 2016