

11, DAOOD STREET BUKHARI MARKET NEAR NAQSHA STOP LINK WAHADAT ROAD LAHORE (PAKISTAN) PHONE: 0092-321-4977709 E-MAIL: SHAHZADKHAN@IBITPU.EDU.PK

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SHAHZAD KHAN

CAREER OBJECTIVES

I am deeply committed learner and teacher, improving students' lives and continuously striving to lead by example; looking for a position to make proposals to facilitate decision making for achieving set goals and objectives; a position that requires challenging work with strong initiative power coupled with administrative drive.

Eager to bring my organization into the new knowledge-based society using a unique combination of talent coupled with an excellent academic and professional background. I am ambitious, determined, motivated, dependable, have initiative and ability to work effectively in multicultural environments.

RESEARCH TOPIC (MASTERS OF BUSINESS AND INFORMATION TECHNOLOGY)

Emerging E-Business Models: A Web 3.0 Perspective

I did an exploratory research on the evolution of web and business modeling for e-businesses in which I have designed and presented a four dimensional e-business model for Web 3.0 that is named as PMI-T e-business model.

RESEARCH SUPERVISIONS AND PUBLICATIONS/PRESENTATIONS

- Extent of smartphone use by investors in Lahore Stock Exchange. (accepted for presentation in ICTO2016 @ http://icto2016.web.info)
- Use and Impact of Business Intelligence in SMEs.
- Use and impact of human resource information system and social networking website on human resource functions in SMEs. (Grant awarded by University of the Punjab, Lahore for this research)
- Impact of social commerce on firm's performance.
- Students' learning and development through Gamification.
- Use and Impact of smartphone on university students in Lahore, Pakistan.
- Extent of e-commerce adoption in SMEs.
- Influence of investor personality traits and demographics on choice paralysis bias.
- Factors affecting consumer decision about adoption of internet for financial transactions.
- Consumer experiences of branchless banking.
- Impact of social networking websites on brand awareness and consumer purchase intention.
- Perception of stakeholders about conventional banks which offer Islamic banking services.
- A theoretical and empirical study on the relationship of foreign exchange reserves of Pakistan and exchange rate of Pak Rupee.
- Impact of switching celebrity endorsement between rival brands on consumer purchase intention.

October 2012 – To date

University of The Punjab, Lahore.

Lecturer (Finance with IT)

Working as a regular faculty in *Institute of Business and Information Technology (IBIT)* my duties are, but not limited to, teach Finance and IT courses to graduate and under graduate classes, prepare course plans for the respective courses and participate in management actions. I am currently teaching <u>Management Information System (MIS)</u>, <u>Data Warehousing (DW)</u>, <u>Software Engineering (SE)</u>, <u>Electronic Commerce (EC)</u>, <u>Object Oriented Programming (OOP)</u>, <u>Data Structures and Algorithms (DSA)</u>, <u>Software Quality Assurance (SQA) and Internet Programming (IP)</u>. I also supervise <u>Final Year IT Projects</u> of BBIT and <u>Research Thesis</u> of MBIT.

October 2012 - To date

Ashtex Solutions

Consultant (LAMP & Facebook Development)

Providing consultancy on enterprise level database and web application design; design of data flow for the projects at architecture level as well as freelance development of core modules. I have provided my services as senior LAMP developer for development of internal messaging, data encryption using hash functions, swift mail integration, google maps, google translate integration using Google APIs with daemon scripts, install/backup/reload scripts for databases using PhP. With Ashtex I have worked on the projects of Pepsico (FB/mountaindewpk), Shelbourne college (scdublin.com), Greencred (greencred.me), Al-fatah super store (alfatah.pk), Greydensity (greydensity.com), Punjab Skill Development Fund (psdf.org.pk) and Cosmetic Surgery (regaincosmeticsurgery.com)

August 2012 – September 2012

Analytics (pvt) Limited.

Business Intelligence Executive

Analytics is Data warehousing and Business Intelligence service provider in Pakistan. It is partner of IBM for Cognos and Infosphere solution. It also holds the golden partnership with Microstrategy to provide BI solutions globally. It is the only Teradata partner company in Lahore, Pakistan. I have worked with Analytics on a Data warehousing and Business Intelligence project for a client.

September 2010 – To date

Mahmood Sons (pvt) Ltd.

Consultant (IT Infrastructure & web ERP System)

Mahmood Sons (pvt) Ltd. deals in Tiles, Sanitary, Pipes, Fittings and Building Materials. Along with 6 display centers, 8 warehouses and a PPRC & PVC production facility, Mahmood Sons is renowned importer of PVC, PPRC, steel, iron, ceramic, porcelain and granite materials in Pakistan. I am giving IT-consultancy to Mahmood Sons for integration and centralization of their warehouses and showrooms. At Mahmood Sons, I am responsible for:

Research & Design of required Transaction Processing System, Management Information System and Decision Support System for the integration and centralization of all the corporate premises at the Head Office.

Business Process Re-engineering at all the operational and informational touch points to achieve efficiency and effectiveness.

Develop and Continuously Improve systems to support the procurement, inventory management, sales management, accounts & finance management, attendance & payroll management, customer relationship management and supply chain management.

Develop and Continuously Improve Enterprise Reporting System to support the higher management in making judicious decisions inferred from the knowledge built on information system.

Design, Implement and Supervise maintenance of the Cloud Computing Environment for Mahmood Sons (pvt) Ltd. to make the information systems and related services available on the move.

Trainings of employees at Mahmood Sons (pvt) Ltd. to use and take advantage of the available information systems and other useful resources that can provide business intelligence.

July 2010 – August 2010

Bank Al-falah Limited.

Internship

As a partial requirement for MBIT program, I was given an opportunity to learn about banking in the professional environment of Bank Al-falah Limited. There I learnt about the remittance, cheque clearing, account management and credits. The experience of working on **BANK SMART** banking application was a good learning and understanding of banking (accounts) automation systems and customer management systems. I also made an **OBC CHARGES CALCULATOR** for my supervisor in the clearing department.

May 2008 – October 2008

Warid Telecom (Pvt.) Ltd.

IT Support Engineer.

Warid Telecom (pvt) Ltd. is a SBU of Abu Dhabi Group in the Pakistan, providing Telecom services nationwide. At Warid-Tel, I was responsible to:

Troubleshoot Ethernet and Wireless Network Devices.

Manage the file server to assure the availability of support software on the companies' MAN (Metropolitan Area Network).

Implement and Maintain the Tabs (Online Billing and Customer Support System for Franchises) in the central region (Lahore-Pakistan).

August 2004 – Jan 2008

Ideal Science College and Academy.

Lecturer Computer Sciences & Mathematics

Ideal Science College and Academy is multi branch tuition and coaching center for High School, Intermediate, Bachelors and Masters Classes. The institute has been serving the education in town for more than 20 years successfully and is renowned for its talented faculty that produces superior results every year. At ISCA I was responsible for:

Teaching and Training of Information Technology subjects and Programming in Visual Basic to students of Bachelors of Computer Sciences.

Teaching Computer Science and Mathematics to High School (Metric) and Intermediate (ICS).

Teaching Physics to High School students.

Set up lecture plans and course outlines for the short computer courses in FOUNDATION of IT, MS OFFICE, WEB DESIGNING, WEB PROGRAMMING, HARDWARE A+, NETWORKING ESSENTIALS and SPOKEN ENGLISH LANGUAGE.

Recruitment and Admission management in the summer camp short computer courses.

Promotion and Placement of the summer camp short computer courses among the schools, colleges, universities and other institutes.

COMMERCIAL & ACADEMIC PROJECTS

Title	Domain	Type	Technology
Online Management System for Tiles & Sanitary	ERP	Com.	LAMP/ WEB
Design & Implementation of Corporate Network (Mahmood Sons pvt ltd)	Networks	Com.	LAN/ WLAN/ MAN
Online Management System for Alif Plastic Industry	ERP	Com.	LAMP / WEB
Online Biometric Attendance & Payroll Manager (Mahmood Sons pvt ltd)	Time & Attendance	Com.	.NET / Client Server
Enterprise Software System for School	ERP	Acad.	LAMP/WEB
University Automation System for Hajvery University	ERP	Acad.	.NET/WEB
MahmoodSonsPvtLtd.com MrMaoShanghai.com Web Portal	Dynamic Websites	Com.	LAMP/WEB
Student Admission System Quiz Management System Movie Rental System	Term Projects	Acad.	.NET / Client Based
PCB Simulator Picture Puzzle and Magic Games Luddo (Game)	Term Projects	Acad.	Java Applets / Client Based
Implementation of Warid TABS over Internet.	Implementation	Com.	Oracle / Java / WEB
Strategic Business Management (stayconnected.com)	Marketing / Term Project	Acad.	Research / MS WORD
Project Appraisal (IT Consultancy Firm)	Finance / Term Project	Acad.	Financial Analysis / MS Excel
Organisation Theory and Design (Mahmood Sons pvt Ltd.)	Management / Term Project	Acad.	Research / MS WORD

I.T. SKILLS

Programing	Databases	Design Tools	SQA	IDE
■Visual Basic .NET	■MySQL	■ER Studio 8.0	■ ISO 9000-9001	■Borland C/C++
■ C#	■Oracle XE	■E Draw Max	CMMI	■Visual Studio .Net
■asp .NET	■MS Access	■ MS Visio	 Tiger Pro 	■Dreamweaver
■Java	■MS SQL	■ Rational Rose	SPSS	■Net Beans
■Php	SERVER	■ER WIN	TAT	
■HTML / CSS /	■DB2	■ MySQL Workbench		
javaScript	■Teradata			
■ jQuery	■Fire bird			

CERTIFICATIONS & TRAININGS

Aug 2008

Cisco Certified Network Professional (CCNP)

Routing & Switching

Only Trainings from Corvit Systems Lahore. (Pakistan)

May 2008

Cisco Certified Network Associate (CCNA) Certified by Cisco Systems International.

Trainings from Corvit Systems Lahore. (Pakistan)



SCHOLASTICS

October 2008 – April 2012

Masters in Business & Information Technology (IT & FINANCE)

CGPA 3.95/4.00 - Gold Medal for 1st position in session

University of The Punjab, Lahore (Pakistan)

October 2003 – April 2008

BS (HONS) Computer Sciences (Software Engineering)

CGPA 3.67/4.00 - Gold Medal for 1st position in session

Hajvery University Lahore (Pakistan)

2001 - 2003

Intermediate Computer Science

Grade A. 1st Division

Army Public College, Sirgodha (Pakistan)

Federal Board of Intermediate & Secondary Education.

1999 - 2001

High School (Matriculation in Mathematics & Computer Sciences)

Grade A. 1st Division

Cosmos Public School (Private Candidate)

Lahore Board of Intermediate & Secondary Education.

PERSONAL INFORMATION

- Date of Birth: 17 October, 1986
- Marital Status: Married
- Special Interests: Reading, Traveling, Research, Poetry, Software Development, and Sports.

REFERENCES

Name &	Contact Information	Mailing Address	
Designation			
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