Mudassir Shahzad

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Summary

A result oriented, certified and seasoned professional having more than 4 years of diverse experience and more than 5 years study of Java EE, Modeling SDLC and other JAVA related technologies and more than 1.5 year of Enterprise Application Integration for software development and integration in various domains such as Middleware, Provisioning, Financial Services, e-Billing, Biometrics and Customer Care.

Professional Experience

Senior Developer EAI Ufone, Ufone Tower, Islamabad, Pakistan

I am working in the Enterprise Application Integration team where I have integrated many enterprise level applications including Biometric web applications, LDAP access management, NADRA biometric gateway, webservices, provisioning and billing systems. My responsibilities include end to end software analysis, planning, development, enterprise application architecture, development and integration, training juniors and communication with CRM and VAS teams for production deployments.

Assistant Manager (Software Dev) PTCL HQ, Islamabad, Pakistan

I worked in the Enterprise Resource Planning department where I worked on internal portals, PTCL self-service portal backend Etisalat web services and Java enterprise applications. My responsibilities included end to end software development, SDLC maintenance, integration using web services, integration of Oracle Siebel (CRM) with IBM WebSphere used as Middleware and leading the android development team.

Software Engineer/ JEE Developer Micromerger IT Solutions, Islamabad, Pakistan

I worked in the software development team of Mircomerger where I was involved in the complete end to end SDLC of an online match making and search portal. My responsibilities included Documentation, Requirements elicitation, Analysis and Design, Application architecture and Development.

Java/JEE Developer PakVista Technologies, Islamabad, Pakistan

I worked in the development team of PakVista technologies where I was involved in the development and maintenance of the Human Resource Management System Module and the base architecture of Pakistan Maritime Security Agency Automation System.

Education

Bachelors in Software Engineering

International Islamic University, Islamabad, Pakistan CGPA: 3.77 (topper of the batch)

Certifications

- Oracle Certified Associate, Java SE 7 Programmer
- **IELTS 7 Bands**

Technical Skills

Enterprise Application Integration: Programming:

IBM WebSphere Middleware, IBM Message Broker, IBM BPM Java EE (JSF, Primefaces, Hibernate, Spring, Web Services (SOAP and Restful), JSPs, Servlets, JaxB, JSTL, EJBs), Spring Framework Java SE (Android, Core Java, Programming APIs, Distributed Computing) Others (ASP.Net , C#, C++, PHP)

Sept 2008 – Aug 2012

(4.5 years)

(March 2014 to present)

(Oct 2011 to Dec 2011)

(Jan 2012 to Feb 2013)

(Feb 2013 to March 2014)

<u>Tools:</u>	(Eclipse, Netbeans, IBM eclipse based toolkits, MySQL Workbench, Enterprise Architect, Visual Studio)			
Databases:	(MySQL, SQL Server, Oracle (Sql and PLSql) 10g and 11g)			
Operating Systems:	(Ubuntu, Fedora, Redhat, Linux administration, Windows XP and Windows 7)			
Honors and Awards				

- IT Excellence Award on successful cutover of Huawei's Convergent Billing System (CBS) in Ufone
- Tuition Waiver Merit Scholarship throughout the degree at International Islamic University, Islamabad
- 2 time Teacher Assistance in the university
- Talent award for best CGPA by IJT (Islami Jamiat-e-Talba)
- 2 Time leadership as **PREFECT** at college level

Professional Projects

- <u>Huawei Convergent Billing System Integration</u> | (Java, J2EE, JAX-WS, IBM Middleware, Webservices (SOAP), JaxB, Network Elements, Provisioning, Oracle 11g) This integration includes web services clients and web services which ultimately connects to external Huawei Web Services for recharging.
- <u>Meezan Bank Integration and Billing Service</u> (Java, J2EE, JaxB, JMS, IBM Middleware, Web services (SOAP), Oracle 11g An Enterprise Application Integration project between one of the leading banks of Pakistan and Ufone's UShare

An Enterprise Application Integration project between one of the leading banks of Pakistan and Ufone's UShare payment service. This project has paved way for a flawless and quick merger of Ufone and Meezan Bank and has increased the clientage and CAPEX for both the entities.

 <u>Retailer Biometric Web Portal</u> | (Java/ Java EE, JSF, Spring, Hibernate, Primefaces, JMS, Encryption/ Decryption, Webservices(SOAP and Rest based), Oracle 11g, JSF)

The objective of the Retailer Biometric Web App is to facilitate the ufone SIM retailers to manage their activities in a systematic way. This app is specifically designed to capture, manage and report the SIM related activities (Biometric Verification, SIM Sales, Transaction Management, User Management etc) throughout the entire retailers business network of ufone. URL: <u>https://retail.ufone.com/</u>

• IBM WebSphere as Middleware/Application Server | (J2EE, JSF, Primefaces)

The objective of IBM WebSphere is to act as a Enterprise Service Bus (ESB), a middleware technology between homogeneous and heterogeneous systems and to provide flawless communication, interaction and transformations between services provided by the systems included, following a service oriented architecture (SOA).

• **<u>eFacilitation Android App</u>** | (Java/ Java EE, Hibernate, Java, Web services (RESTful + Jersey + JSON))

The objective of eFacilitation app is to provide PTCL employees a way to access the eFacilitation portal using their handheld devices.

Features:

- 1. Suggestions/ Complaints/ General Inquiries
- 2. Query for Pay, Allowance, Tax
- 3. Query for KPIs, Hierarchy and JD
- 4. Training Needs (TNA)
- 5. Employment, Experience, Reference Letter
- 6. Guidance/ Suggestion Regarding HR Policy
- 7. Personal Data Update Request
- 8. Attendance Leave Balance Inquiry
- 9. Request for PTCL Guest House

URL: Available only on PTCL intranet.

<u>eFacilitation Portal</u> | (Java, Asp.Net, NHibernate, Hibernate, Web services (SOAP), C#, Asp.Net, Visual Studio 2010, SQL Management Studio 2008, HTML and CSS, Ajax/ Jquery/ Javascript and MSSql,)

The objective of e-facilitation portal is to give employees the opportunity to share ideas, opinions, complaints

and their day to day requirements in a systematic way. E-Facilitation is specifically designed for capturing, managing and reporting on complaints and feedback across entire business network. Following are the benefits of this portal:

- Online HR Self Service (HR Ops & HR Services related) will be available
- Employees / Line Management may give suggestions / feedback
- Online all HR policies & processes will be available
- Central Reporting / Progress Monitoring

URL: <u>http://efc.ptcl.net/</u>

• Moto Repair Web application | (J2EE, Spring Security, Hibernate,

JSF, Primefaces, My SQL)

Moto repair is an online platform for car maintenance and servicing. URL: <u>http://www.motorepair.com.ng</u>

• <u>Project One (online customer experience)</u> | (Java EE, JSPs, Spring, EJBs, Restful web services, Eclipse, C#, ASP.Net, Visual Studio 2010, Ajax/ Jquery/ Javascript and MSSql)

This portal provides online customer experience which is consistent across several markets. I worked as a point of contact, Requirement Engineer and Enterprise software architect from PTCL to ensure requirements consistency and flawless delivery.

URL: <u>http://www.ptcl.com.pk</u>

 PTCL Self Service Portal | (Java EE, JSPs, Spring, EJBs, Restful web services, Eclipse, C#, ASP.Net, Visual Studio 2010, Ajax/ Jquery/ Javascript and MSSql)

This portal provides an online customer dashboard which enables the user to log different kinds of queries, order new services, see the status of existing queries and many more. I worked as a design architect and developer and also the point of contact for the system. URL: <u>http://my.ptcl.net.pk/</u>

- ShadiBandhan Matrimonial Web based system | BS Final Year Project | (Java/ JavaEE, JSF, Hibernate, Prime faces, Servlets, JSP, JSTL, HTML and CSS, Ajax and MySQL)
- Pakistan Maritime Security Agency Automation System | (Java/ JavaEE, JSF, Hibernate, Prime faces, Servlets, JSP, JSTL, HTML and CSS, Ajax and MySQL)

Workshops/ Seminars/ Trainings

• One-day workshop on Global Software Engineering Challenges, Opportunities and Organizational Readiness held at IIUI, Software Engineering Department.

Speaker: Dr.Mehmood Niazi (Ph.D. University of Technologies Sydney)

- Seminar on Entrepreneurship and Software Engineering held at IIUI
- One day training on Impactful Management held at PTCL Academy Islamabad, Pakistan
- One day training on Living PTCL Values at PTCL Academy Islamabad, Pakistan
- One day training on Six- Sigma held at PTCL Academy Islamabad, Pakistan
- IBM Integration Bus V9 Application Development I, Ufone-Etisalat Islamabad, Pakistan

Languages	Reading	Listening	Speaking	Writing	Overall
English	Expert	Expert	Expert	Expert	IELTS 7 Bands
Urdu	Expert	Expert	Expert	Expert	National
					Language
Pushto	Good	Expert	Expert	Fair	Mother tongue

References will be provided upon request.