# Mohsin Ejaz Ali

House: 7, Street: 1, New Gulzar-e-Quaid, Cell no: +92 333 5546 727
Rawalpindi, Pakistan mohsinijazali@hotmail.com

http://www.linkedin.com/in/mohsinejaz

## **Career Summary**

More than 10 years of diverse Software Development and Project Management experience. Indepth knowledge of Product Development, Research & Development Projects, Configuration Management, Business Intelligence, Process Automation, System Integration, Deployment and Testing.

## **Experience**

- Associate Architect / Configuration Management Team, June 2011 to Date <u>EnterpriseDB</u>, Islamabad, Pakistan
  - · Create an inspiring team environment with an open communication culture
  - Monitor team performance and report on metrics
  - Delegate tasks and set deadlines
  - · Set clear team goals
  - Monitor team performance and report on metrics
  - Discover training needs and provide coaching
  - Listen to team members 'feedback and resolve any issues or conflicts
  - Recognize high performance and reward accomplishments
  - Encourage creativity and risk-taking
  - Suggest and organize team building activities
  - Hand on experience on JIRA for creating sprints & all the related activities.
  - Followed Scrum (Agile) methodology for builds and regression.
  - Experience in using Jenkins as a Continuous Integration server to configure with Maven.
  - Automated Regression test suits for Replication Server & Migration Toolkit;
  - Completed major automation for CTO including test suite specific changes in SMR in Java.
  - Debugging and building of packages on Windows and Unix based OS.
  - Developed & deployed Dependency Tool for Build Farm that checks the hierarchical & dependency difference between installers;
  - Build, packaging and verification of external deliverable like product installers, updates and custom binaries:
  - Developing, maintaining and enhancing automated build and testing frameworks (ODBC, JDBC, OCL, .NET, Auxiliary);
  - Developing, maintaining and enhancing the product update and installer frameworks;
  - Porting of PPAS to new platforms;
- Sr.Software QA Engineer, Dev-Services Replication Server Team, Apr 2009 May 2011 <u>EnterpriseDB</u>, Islamabad, Pakistan

#### Responsibilities: -

- Working in collaboration with Tools development team by validating and verifying the requirements of the new features;
- Created automated test scripts using automated tools and run the test scripts on various Builds and instances.
- Hand on experience on JIRA for reporting defect tracking and bug reporting to developers.
- Followed Scrum (Agile) methodology for testing the application.
- Writing, reviewing, logging and updating test cases;
- Automating the test cycles for Replication Server and Migration Toolkit using CTO's own scripting language;

- Configuring and deploying CTO and its required applications/tools on all supported platforms for regression and functional testing;
- Experienced in writing SQL queries for back-end testing and validation of data.
- Software QA Engineer, Dev-Services BuildFarm Team, Apr 2007 March 2009 <u>EnterpriseDB</u>, Islamabad, Pakistan
  - Performing Sanity & Detail testing Cycle of pre-installer script;
  - Writing, reviewing, logging and updating pre-installer test cases;
  - Reporting the identified bugs using FogBugz reporting software;
- Software QA Engineer, Dev-Services DBServer Team, June 2008 January 2009 <u>EnterpriseDB</u>, Islamabad, Pakistan
  - Created Test Cases for Oracle DBMS\_JOB, DBMS\_LOB & DBMS\_SQL packages;
  - Contributed building test regression suite for above-mentioned packages;
  - Worked on bug fixes of RDBMS kernel and its related utilities;
  - Developed test cases and carried out RDBMS regression testing;
- Software QA Engineer, Dev-Services Tools Team, November 2006 November 2009 <u>EnterpriseDB</u> Islamabad, Pakistan
  - · Managed and trained a team of 4 QA junior team members;
  - Performing Sanity & Detail testing Cycle of Tools Module like Installer, DBA Management Server, Migration Studio, EDB\*Plus, Debugger, DBA Monitoring Console, Postgres Studio & Update Agent;
  - Working in collaboration with Tools development team by validating and verifying the requirements of the new features;
  - Designed and write new test cases based on functional requirements
  - Analyses functional and design specifications with impact analyses.
  - Reporting the identified bugs using FogBugz reporting software;
  - Use of Shell scripting, Oracle PL/SQL, PostgresPlus-SPL;

#### Qualifications:

Technical Skills	<b>Languages</b> : C, C++, C#, Perl, Python, Java, Ruby, Bash Scripting, Shell Scripting
	<b>Testing Tools:</b> Selenium Web Driver, Grid, JUnit, Firebug, FirePath, TestNG, JXL, SOAPUI, REST
	Bug Tracking Tools: Fogbugz, JIRA and TFS
	Build/ CI Tools: Maven, Jenkins,
	<b>Databases Technologies:</b> PostgresPlus, MySql, Oracle 10g/11g & 12c, IBM DB2,SQLServer
	<b>Operating System:</b> Well versed in all Microsoft and Unix-like operating systems
	Software/Tools: Dockers Container, OpenStack, VMWare,MinGW,Git,CVS
Education	BS in Computer Science, 2005 University of the Punjab, Lahore, Pakistan
Training	Red Hat Certified Engineer (RHCE)

References furnished upon request.