**MANISH INDUDHAR KESHAV**

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* Senior Software Tester/Quality Assurance with 8 & half years’ experience in automation & Web Service testing and developing in large scale software projects.
* Strong understanding of all phases of Software Development Life Cycle with concentration on testing and developing modules of various applications.
* Excellent ability to grasp emerging technologies and interact smoothly & effectively with peers, senior management and clients.
* Successfully tested and developed various projects modules within strict time frame.
* Worked as Onsite Coordinator in an offshore-onsite projects.
* Expertise in creating automation framework for web based applications, Black Box testing of client and web based applications, automating test scripts, test management, Test Analysis, Test planning, Test execution, Defect Management and Test Closure.

**TECHNICAL PROFICIENCY**

**Programming Languages**: Java, C, C++, JavaScript, HTML, AJAX, SQL, PL/SQL

**Operating Systems**: Windows [95, 98, NT, XP, 7], UNIX and Linux (Red Hat)

**Web Browsers**: Google Chrome, Internet Explorer (IE), Mozilla Firefox, Apple Safari

**Database& tools**: Oracle (XE, 8x, 9x, 10g), MySQL, Oracle SQL Developer, Toad

**Testing Tools**: ALM, HP Quality Center, Selenium, Eclipse, Jenkins, JUnit, SMARTBEAR (SOAP UI), Knowledge of performance testing using Loadrunner

**Bug Tracking System**: Bugzilla, Quality Center, JIRA, Mingle.

**Tools**: Eclipse, SOAP UI, Jenkins, SVN, CVS, GIT.

**Others**: CSS3, WinMerge, Putty, WinSCP

**Development Methodologies**: Agile & Waterfall

**EXPERIENCE**

**Hibu Team Lead QA Feb 2014 – Present**

Environment: Agile Methodology, Selenium, QTP, SOAP UI, Oracle, Mingle, JIRA, SVN

*PV Dashboard*: Tool for sales team to show customers about their advertisement performance data.

*Business Finder*: A mobile and web tool to allow sales teams to lookup potential new clients either by Business Name, Telephone Number or PostCode.

* Designing and creation of Automation Framework (Hybrid framework) for the data driven scripts to utilize/enable libraries to facilitate the gradual and manageable conversion of Manual test scripts.
* Understanding the Process flow leading up to the Business users from the testing perspective – From the Test Work stream lead.
* Work along with Business Analyst stream in producing Functional Test Plan document specific to the portal detailing the particular kind of Manual and Automation testing which has to be done and the scope items.
* Perform Automation Framework test design and execution as per the Test Approach and test plan for the project.
* Produce High Level and Detailed Test Conditions and Co-ordinate with Project Manager for review & signoff of Test Conditions.
* Automate web services (SOAP UI) using UFT for both REST and SOAP.
* Create test cases, test data and scripts in–line with the Functional test plans for the Project and maintain the SVN repository.
* Work along with Business Analyst and Development stream lead in performing the entire test related work for the portal ensuring successful completion of the test work for the Project.
* Ensure test systems outages/problems are reported immediately and followed up.
* Ensure Entry criteria are achieved prior to execution of Manual Testing, Optimization Validation, System Integration Test and Automation Framework.
* Ensure Exit criteria are achieved prior to signoff of Manual Testing, Optimization Validation, System Integration Test and Automation Framework
* Ensure Team member usability and assigning tasks.

**Maybank QA Engineer April 2011 – Jan 2014**

Environment: Agile Methodology, Selenium, MySQL, Mingle, JIRA, SVN.

*eLDS*: Electronic Legal Documentation System is a web based application that automates legal documentation process by linking Credit Admin Centers with the Bank's panel lawyers to improve efficiency and accuracy of legal documentation process.

* Participating in daily standup meetings for project status update
* Analysing Requirements document and HTML wireframes
* Developing manual and automation test cases based on Test Plan.
* Writing test cases for new business scenarios and uploading the same in Quality Center.
* Performing Functional, Regression, GUI, Usability testing using Selenium 2.0 with Java using Page Object Model in Junit framework and using Continuous Integration CI Jenkins to ensure web application is automatically tested via scripts.
* Performing Cross-platform, Functional, Regression testing, UI testing for mobile app using Appium test automation framework.
* Performing Backend testing by creating and executing SQL queries.
* Reviewing team members test cases.
* Mapping of Business scenarios to Test Cases.
* Performing Web services testing using SoapUI tool.
* Developing Custom reports for test automation coverage
* Communication with development team and business teams for System Testing.
* Execution of Test Cases and logging defects in Quality center.
* Test Reporting and Issue resolution.
* Interacting with the development team for issue clarification and bug fixes.
* Preparing the daily status report and sharing to Manager.

**Deutsche Bank Java Support Programmer April 2010 – March 2011**

Technologies: Java 1.4, JDBC, Servlets and JSP, EJB 2.0, JMS, ANT, CVS, HP QC, Weblogic 8.1, Oracle 8i

*Scrittura*: Enable automation of full lifecycle of trade documentation & operations in middle- & back-office in financial securities & capital markets.

* Been to London, UK to understand existing app by talking to business users and stake holders
* Analyzing existing app, coding, debugging, customizing & testing of business logic of application.
* Biggest task involved analyze & debug the existing defects/issues.
* Performed unit testing and fixing the problems at DEV & UAT servers
* Writing DML SQL using Oracle SQL Developer to query Oracle 8i database.
* Developed and modified few stored procedures and sequences on Oracle 8i database.
* Modifying ANT scripts of the application modules
* Maintained code in CVS Servers using TortoiseCVS.
* Forming team in India including hiring and guide/mentoring them.

**NASDAQ-OMX Broker Services Java Programmer May 2007 – March 2010**

Technologies: Web Services (WSDL 1.1), Core Java 1.5, Spring 2.0 (Core [IoC], Spring LDAP API), Hibernate 3.0, Axis 2.1, SVN 1.4, JCAPS 5.1.3, Glassfish, JBoss 4.0, ANT, Bugzilla, Microsoft .NET 3.5, Oracle (XE, 8i), Oracle SQL Developer, MySQL, OpenLDAP 2.2, JXplorer.

*Securities Processing System (SPS)*: is a post-trade security processing system and an integration platform that caters for the needs of banks, brokers, custodians, private banking asset managers as well as other types of financial institutions.

* Understand Functional Specification of ACL, Security & Instruments & do POC’s for new latest techs
* Creating WSDL & XSD's using Eclispe IDE to expose application as a service (Top down approach)
* Generated server side stubs using Axis SOAP engine & coding IMPL classes (ws skeleton layer)
* Programming business layer to include business rules & integrate with WS, LDAP & DB layers
* Created and configured main Spring application context file and many other configuration files
* Implemented password configuration at the skeleton layer
* Wrote ANT scripts for couple of module of the application
* Configuring CAS for authentication
* Setting up and configuring openLDAP Server and JXplorer to manipulate data on LDAP server.
* Programming using Spring LDAP API to talk to openLDAP
* Developed Persistence Layer using Hibernate for the same WSDL methods.
* Performed testing using SOAPUI for Web Services and JUnit test cases for LDAP/DAO layer.
* Check-in/out/merge code to SVN server using Tortoise SVN client and also Eclipse IDE SVN plugins
* Followed Waterfall model for entire SDLC of the project.

**ORACLE INDIA through Marc Software (Mar 06 – Feb 07)**

*Resource Analyst (Consulting) [March 06 – Nov 06]*

* Regular communication with Consulting Managers/Leads on Ops/Resources and resourcing updates.
* Identify consultant's skill sets W.R.T Opportunities
* Timely follow up on Knowledge of all systems necessary to get the job Executed.
* Interacting with consultants by Phone or Email about relevant Skills Matching/Responsibility.
* Participate in Managers Meetings for resource forecasting’s

*Data Librarian [Dec 06 – Feb 07]*

* Cleansing of Oracle customers & Interact with customers by Phone or Email about relevant details.

**KEY AREAS OF EXPERTISE**

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| Software Testing | Application Performance Tuning |
| Service Oriented Architecture | Project Implementation |
| Application Support | Database Management |
| Troubleshooting | Cross-functional Coordination |
| Client Relations Management | Strong Interpersonal & Communication Skills |

**EDUCATION**

* **Master of Computer Applications (MCA)**, Visveswaraiah Technological University (VTU), National Institute of Engineering (NIE), Mysore, India, 2001-04
* Bachelor of Science (B’Sc) [Computer Science, Electronics, Mathematics], University of Mysore, N I E College of Science, Mysore, India, 1998-2001

**Industries**: Advertisement, Banking & Financial Services

**Interest and Activities**: Regularly jog, run, listen to music, watch international movies & sitcoms.