**MANISH INDUDHAR KESHAV**

+1 (571) 315-6483 manish.ki@outlook.com

* Software Module Lead with 8 & half years’ experience in developing large scale software development projects.
* Strong understanding of all phases of Software Development Life Cycle with concentration on coding, development and implementation of various applications.
* Good knowledge and skill of creating new software & systems, analysis, coding and testing for modules while structuring customized solutions to meet client’s specific needs.
* Excellent ability to grasp emerging technologies and interact smoothly & effectively with peers, senior management and clients.
* Successfully developed various projects modules within strict time frame.
* Introducing new technologies by doing Proof of Concept and migrating entire project module by module from scratch.
* Worked as Onsite Coordinator in an offshore-onsite development model projects
* Travelled around globe - To Deutsche Bank, London, UK for 3 & half months for Gap Analysis & preparing PA-Document. To Kuala Lumpur, Malaysia for 7 months to initiate a project. (Worked with different set of people/clients across globe)

**TECHNICAL PROFICIENCY**

**Languages**: Java 1.4,1.5,1.6, JavaScript, HTML, AJAX, SQL, PL/SQL

**J2EE Technologies & Frameworks**: Servlet, JSP, EJB, RMI, JMS, Java Beans, JNDI, JDBC, XML, XML Parsers (SAX, DOM), Log4J, JUnit, Spring (IOC & MVC) 2.x,3.x, Hibernate 3.x.

**Web Services**: SOAP Based & REST, WSDL, XSD, Axis 2/Apache CXF

**Database& tools**: Oracle (XE, 8x, 9x, 10g), MongoDB 3.x, Oracle SQL Developer, Toad, RoboMongo

**Directory Services**: OpenLDAP

**Servers**: JBoss 4.x,5.x/WildFly 8.x, OracleBEA WebLogic Application Server (8.x, 9.x), Glassfish, Apache Tomcat (6.x, 7.x, 8.x)

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

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

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

**Design**: OOAD, UML, Class diagrams, Use Cases, Design Patterns

**Design Patterns**: MVC, Singleton, Dependency Injection, Session Facade

**Development Methodologies**: Agile & Waterfall

**EXPERIENCE**

**Hibu/Wipro Module Lead Feb 2014 – Jan 2016**

Technologies: Java 1.6, Web Services (SOAP & REST), JSP, Ajax, JQuery, Javascript, CSS, Spring (IoC & MVC), Apache CXF, Maven, SVN, GIT, JBoss 5.1GA/WildFly 8.2, MongoDB, JIRA, Mingle (Agile), ESB, SAP BW.

*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.

* Directly interacted with sales reps, gathered & define business requirements and translating the requirements into systems solution by preparing functional specifications.
* Prototyping, Customizing the User Interfaces (UI) – Writing & changing JSP's, Javascripts, AJAX, JQuery, HTML5/CSS files for validations and alignments
* Programmed for web service (WSDL 1.1) [DAO] & service layer
* Wrote java code for consuming RESTful Web Service and passing it to service layer.
* Creation & modification of all Spring conf files (application context) & Controllers in PVD app.
* Used Log4j to identify the errors at different levels
* Performed test cases at all levels of the application using both JUnit & SOAPUI tool
* Configuring and migration of app server from JBoss 5.1.0GA to JBoss Wildfly 8.2
* Creating and modifying Maven scripts (POM files) of all modules.
* Performed end to end functional testing using iPad’s and iPhone’s.
* Implemented Spring MongoDB for hibu’s customer’s addition & searching.
* Build, deploy & release in various envs [UAT, PreProd and Prod Servers] using Jenkins
* Creating & editing WIKI pages of both apps for release notes and new updates.
* Maintained code both in SVN & GIT Servers using Tortoise SVN & Sourcetree git client.
* Followed Agile Methodology for entire SDLC of the project and also guided & mentored a fresher

**HCL Tech - Maybank Senior Software Engineer April 2011 – Jan 2014**

Technologies: Java1.4, 1.5, JDBC, Servlet, JSP, Javascript, Web Services (SOAP & REST), EJB 3.0, SVN, Maven, Apache Tomcat, Weblogic 9.2, Oracle XE & 9i, JIRA, Toad DB tool.

*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.

* Coordinated with end users (lawyers) to define engagement along with project development and resource estimates.
* Developed and integrated 3 new modules from scratch, tested & deployed in DEV & UAT, also promoted to Production Server.
* Creation and modification of all web configuration files of the application.
* Wrote server side code using Servlets and JSP’s, a custom JSP tag library, coded couple of validation checks using JavaScript.
* Involved in monitoring production logs, analyze root cause/issues and fix defects accordingly
* Did performance improvements on couple of java code (Generics introduction) and Servlets.
* Wrote and modified few complex SQL queries on Oracle 9i database using Toad.
* Analyzed technical issues/problems and suggested remediation options.
* Developed Proof of Concepts for new techs to find out pros & cons of it.
* Migrating entire project from legacy tech to the new techs from scratch module wise.
* Creating WSDL/XSD using Eclipse IDE & writing server side coding using Java for Skeleton, Business façade & DAO layer.
* Created couple of a RESTful web service from scratch using EJB stateless session beans.
* Writing persistence configuration file from scratch.
* Designed & developed Servlets, entity bean, and DAO/JDBC access to Oracle XE database (POC).
* Wrote business logic in Service layer (EJB session beans) and Entity beans to process them.
* SetUp and Configured Weblogic server for JNDI lookups and other settings
* Performed test cases at all levels using both SOAPUI and JUnit

**HCL Tech - Deutsche Bank Software Engineer 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.

**HCL Tech - NASDAQ-OMX Broker Services Software Engineer 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 Design/Coding | 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

**TRAININGS & CERTIFICATIONS**

* Sun Certified Java Programmer (**SCJP 5.0**) April 2009
* Java/J2EE Certificate (Uttara Info. Solutions, Bangalore, India) (May – Aug 2005)
* NIIT - Java Transcript, Mysore, India (June – Sep 2000)
* NIIT Network-Centered Computing Curriculum Transcript, Mysore, India (Sep 1999 - May 2000)

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

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