**MANISH INDUDHAR KESHAV**

**Technical Lead– JAVA**

* Accomplished Java Technical Lead with impeccable 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, design, development and implementation of various applications.
* Good knowledge and skill of creating new software & systems, designing, 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, 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), PostgreSQL, MySql, 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, 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 Technical Lead/Developer Feb 2014 – Present**

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

**Maybank Java Developer 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 9i, JIRA, Postgres, 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 Postgres 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

**Deutsche Bank Lead Programmer April 2010 – March 2011**

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

*Scrittura*: is a web-based OTC Equity Confirmations Workflow System which provides Document Management, Imaging Processing, Confirmations Generation / Editing and Tracking through a business process Workflow Engine for Confirmations Process Automation. Back Office Users use Scrittura to confirm OTC trades. The different Confirmation mechanisms are DTCC (used in the UK), Straight Through Processing (STP), Manual (Paper workflow).

* 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 and 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 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.