**Bhargav Kadiyala**

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**Professional Summary:**

* Proficient 7+ years of experience in developing and designing**Web Based Internet/Intranet**, **Multi-tier**distributed applications using latest **J2EE** technologies and various open source frameworks.
* Expertise in **Front-End Development**using**MVC**frameworks such as **Spring,** **JSF, Struts.**
* Extensive experience in **Java, J2EE**technologies such as **JDBC, Servlets, JSP, Struts, JSF, EJB, Spring, Web Services**, **Hibernate**, **JMS, XML, XSD, XSL**and**JNDI, AJAX.**
* Expertise in **Client Side Designing** and **Validations** using **HTML, DHTML, CSS, Java Script, JSP, Struts Tag Library, JSTL.**
* Proficient in **Object Oriented Analysis and Design OOAD**based on **Unified Modeling Language UML**architecture using **Rational Rose**and**Microsoft Visio.**
* Extensive experience in using various design patterns such as **MVC** Model-View-Controller**, Singleton, Session Facade, DAO, DTO,**and **Business** **Delegate** in the development of Multi-Tier distributed Enterprise Applications.
* Familiar with all aspects of technology **projects including Business Requirements, Technical Architecture, Design Specification, Development and Deployment.**
* Experienced in databases such as **Oracle 8i/9i/10g, DB2 and MS SQL Server** to manage **Tables, Views, Indexes, Sequences, Stored Procedures, Functions, Triggers and Packages.**
* Developed dynamic web applications and **Web Services** using **RAD**and**Eclipse.**
* Implemented various Ajax Frameworks such as **JQuery, DOJO**and**JSON.**
* Designed and developed various integration components using **JMS** and **IBM MQ Series.**
* Expertise knowledge in building applications using **Rational Unified Process RUP , UML**and **OOAD.**
* Extensively worked on XML technologies like**XML**,**XSL, XSD, XSLT, Xquery, Xpath** and**DTD.**
* Experienced in developing **Web Services** with **XML** based protocols such as **SOAP** and **WSDL.**
* Exposure to application servers like **IBM Web Sphere, BEA Web Logic, Apache Tomcat**and **JBoss.**
* Extensively worked on**Debugging**using**Logging Frameworks** such as **Apache Log4j.**
* Performed **Unit testing, Integration Testing** and generating of test cases for web applications using **JUnit, Log4J.**
* Hands-on experience with **Integrated Development Environment IDE**IDEs like**IBM Eclipse, JBOSS, IBM WSAD, TOAD, Edit Plus**.
* Excellent Technical, Analytical, Problem Solving skills, strict attention to detail and ability to work independently, work within a team environment.

**Technical Skills:**

**Operating Systems : DOS, Windows 98/XP/2000, Unix Sun Solaris, Linux**

**Languages : Java, Java EE 1.5, Java Script, SQL, PL/SQL.**

**Web/Distributed**

**Technologies : J2EE, Java EE 5, Servlets, JSP, WSDL, UDDI, XML, JAX-RPC, JSTL, EJB**

**1.1/2.0/3.0, JDBC 2.0/3.0, RMI, UML, MVC, JSF, STRUTS, Spring, JAXP,**

**JAXB, SAX, DOM, DOM4J, XML, XSL, XSLT, JMS, Hibernate.**

**Scripting : JSP 2.1, Java Script, HTML, DHTML, CSS, ANT, Unix Shell Scripting.**

**Open Frame works : Jakarta Struts, JSF, Hibernate 3.0, Spring, JSON, jQuery, Prototype, DOJO**

**RDBMS : ORACLE 8i/9i/10g, Sybase, MS-Access 2000, SQL-Server**

**Web/Application Servers : Web Sphere 5.1/6.0, Web logic Application server, JBOSS, Apache**

**Tomcat 4.1/5.1, IBM HTTP Server, IIS**

**IBM Products : WebSphere, RAD, WSAD.**

**Methodologies : Unified Modeling Language UML , Rational Unified Process RUP , Agile**

**IDE / Tools : RAD 6.0, WSAD 5.1, Eclipse 3.1 with Eclipse 4.1.1, Rational Rose 98/2000**

**Version Controls : SVN, VSS, Clear Case and CVS**

**Professional Experience:**

**United Fire Group, Cedar Rapids, IA Sep 2017 – Till Date**

**Role: Full Stack Developer**

**Responsibilities:**

* Involved in requirements gathering, design, and development and testing phases of Software Development Life Cycle SDLC .
* Followed Agile Methodology and used Rally to create and manage requirements via User Stories.
* Design and developed web application using JSF, Spring Web Flow, AJAX technology and front end UI using JSF, Apache MyFaces and **Prime Faces**UI components.
* Managed business objects, resource management in the business logic tier using Spring Framework.
* Configured WebApplication Context as a ContextListener in the web.xml file to Integrating Spring with JSF.
* Implemented Spring Dependency Injection and Aspect Oriented Programming.
* Configured Hibernate, Spring and MyFaces JSF to map the business objects to Database using XML configuration file.
* Wrote various Hibernate Queries using Hibernate Query Language HQL and hibernate criterion queries to execute queries against database.
* Developed complex service components for Data Access Layer, DAO classes to interact with backend using Java and Hibernate Framework.
* Involved in writing Hibernate mapping files HBM files and configuration files.
* Developed POJO's, Data Access Object DAO which handles all database operations using Hibernate.
* Created and managed AJAX calls in the application, integrated with the JSF controls.
* Extensively used XHTML, DHTML, AJAX, CSS, JavaScript and jQueries.
* Worked closely with the business and database administrator.
* Used CVS for version control repository across common source code used by developers**.**
* Involved in configuring and deploying the builds on JBoss Application Server.
* Monitored the error logs using Log4J and fixed the problems.

**Environment:**JAVA Enterprise Edition, JAVA SDK 1.7.x , MVC, JSF Apache MyFaces , Spring, Hibernate,JSP, Prime Faces 4.0, JSTL, JavaScript, CSS, HTML, DHTML, XHTML, AJAX, JQuery, JBoss EAP 6.1, CVS, Rally, NetBeans 7.0, Oracle9i, JUnit.

**Kroger, Cincinnati, OH**  **April 2016- Aug 2017**

**Role: Sr. Java Developer**

**Responsibilities:**

* Participated in the complete life cycle of the project Analyzing the requirements, designing, developing and testing .
* Designed the application by implementing JSF Framework based on **MVC** Architecture with **EJB**, simple Java Beans as a model, **JSP ,JSF, Prime Faces** components as **View**and **Faces** **Servlet** as a **Controller**.
* Used **JSF** framework in developing user interfaces using **Prime faces** UI Components, **Validator**, **Events** and **Listeners** for handling request processing.
* Extensively used **XHTML**, **DHTML**, **AJAX**, **CSS**, **JavaScript** and **JQueries**.
* Created and managed **AJAX** calls in the application, integrated with the **JSF** controls.
* Involved in Configuring web.xml and faces-config.xml according to the **JSF** Framework.
* Developed pages using JSTL and JavaScript libraries and performed validations on UI data using **JSF** Validators, **JQuery** and **JavaScript**.
* Developed Managed beans in **JSF** to handle the presentation logic.
* Used **EJBs** to develop business logic and coded reusable components in Java Beans.
* Designed and Developed **EJB** Components both Session and Entity Beans , which encapsulate business logic and build up the model for the system.
* Developed MDBS to put messages in Web Sphere MQ dynamically.
* Developed and published **Web Services** using **JAX-WS**.
* Generated java classes from **WSDL** file using Top Down approach.
* Used existing exceptions from service layer to interpret web service exceptions.
* Wrote stored procedures, cursors, functions, triggers and views using**PL/SQL**.
* Wrote **PL/SQL**procedures involving looping through cursors etc.
* Generated indexes for query optimization and performance enhancements.

**Environment:**Java/J2EE, MVC, JSF 2.0, JSP, EJB 3.1, Prime Faces 3.5, JSTL, XML, SOAP, WSDL, HTML, DHTML, XHTML, AJAX, JQuery, JavaScript, CSS, Web Sphere 8.5, PL/SQL, Clear Quest, Oracle9i, RAD 8.5, JUnit.

**Vanguard, Malvern, PA March 2015 -March 2016**

**Role: Java /J2EE Developer**

**Responsibilities:**

* Used **agile methodologies** for design and development of the applications.
* Involved in design and implementation of **MVC**architecture in different modules.
* Wrote technical design**document** with the **class, sequence, activity diagrams** in each **use case**.
* Implemented **J2EE** design patterns such as **Session Facade, Factory, DAO, DTO and Proxy**.
* Designed and Developed the **UI Framework** built using **JSF Apache My Faces**with**MVC**Design Pattern**.**
* Involved in writing **JSF Backing Beans**for controlling the UI and writing custom components and validators.
* Implemented **JSF Converters** to handle formatting and Localization and configured the **faces-config.xml t**o create a web application navigation rule using **Spring web flow**.
* Used Asynchronous **JavaScript** and **XML AJAX**for better and faster interactive Front-End.
* Developed various reusable Helper and Utility classes which are used across all the modules of the application.
* Integrated business layer using **Hibernate** with **Spring DAO**.
* Used **Hibernate** Lazy Loading for performance improvement.
* Implemented **Spring Bean Factory** to create proxied object using **AOP** framework
* Wrote data Components for Plan Setup, wrote and called **StoredProcedures** using **Java, HQL, Hibernate**.
* Implemented **SOA** architecture with **Axis Based Web Services** using **SOAP, WSDL, UDDI and XML.**
* Wrote many**JavaScripts**to do**client side validations.**
* Implemented asynchronous messaging service using **JMS and Message Driven Bean's.**
* Involved in**Unit Integration Testing** for different Modules in the application.
* Wrote builds and deployment scripts using **ANT** and was also responsible in maintaining them.

**Environment**: Java, Spring, JSF, JSP 2.0, Apache MyFaces, JMS, Hibernate, LDAP, JNDI, UDDI, WSDL, SOA,

SOAP, UML, XML, HTML, Log 4j, Web Sphere 7.0, RAD 8.0, Oracle, UNIX , Shell Script, CVS, Ant, WindowsXP.

**Client:** **Visteon, Pune, India Aug 2011 – Dec 2014**

**Role: Java developer**

**Responsibilities:**

* Designed and implemented solutions based on requirements.
* Deep exposure to various levels of Spring frameworks including core spring API.
* Deep exposure to ORM technologies like Hibernate.
* Exposure to continuous integration tools like Anthil Pro and Jenkins.
* Knowledge and configuration of build tools like Maven.
* Exposure to **web application servers like Tomcat & WebSphere.**
* Exposure to version control tools like **SVN, Perforce and Rational clear case.**
* Worked with clients with various domains like Entertainment, Retail and Healthcare.
* Created Action Classes for the application using **Model View Controller (MVC)** approach.
* Involved in developing and configuring server side J2EE components like **Servlets, JSP, JDBC, JSON, REST Web Services, JNDI, LDAP, J2EE platform using Eclipse IDE.**
* Used spring core for dependency injection/Inversion of Control (IOC) and connection pooling.
* Developed JSON objects and wrote rules using ILOG JRules business engine in UNIX development environment.
* Maintained detailed technical documentation relating to development assignments using ILOG JRules.
* Maintained backup schedules for server storage using Java Batch processing jobs using shell scripting.
* Developed web-based user interfaces using Servlets, **JSP, HTML, CSS and XML based client and server application.**
* Implemented Spring MVC architecture and increased modularity by allowing the separation of cross-cutting concerns using Spring AOP.
* Written Client/ Server-side validations for the project using Struts Framework.
* Implemented Java**Persistence API (JPA) through Hibernate.**

**Environment**: Java, J2EE, Servlets, JSP, CSS, Log4J, Hibernate, Angular JS, Web services, Jboss, Apache Tomcat 8.0, Eclipse, AJAX, JUnit, Html, HTML, JavaScript, JSP, Struts Framework, Spring Framework, Spring IOC, JDBC, XML, JSON, Oracle, MySQL, XML.