**Sreedevi Hanchate**

**Objective**

To utilize my expertise in enhancing the User Interface and contribute towards corporate growth along with my passion and appetite towards learning cutting edge technologies in software development and to excel in project execution.

**Professional summary:**

* Java Programmer for Java J2EE/J2SE 1.5 (SCJP) and have strong experience in Software Development using Java/J2EE technologies
* 7+ years of experience in Web Application Development, SOA, and Client-Server based Enterprise Applications, System Analysis, Technical Design, B2B Development, and Implementation.
* Proficient with core Java concepts like Collections, Multithreading, Serialization, Java Beans and Core Java, HTML.
* Experience in Web Services (SOAP, WSDL, UDDI), JAX-WS, JAX-RPC, RESTful.
* Experience in database design and implementation using different RDBMS like Microsoft SQL Server 2008/2005 Oracle 10g/9i.
* Good knowledge of Java Messaging Service (JMS), Servlets, JSP, EJB.
* Expertise in utilizing open source Frame work such as Struts and Spring.
* Expertise in XML APIs such as JAXP (SAX, DOM), JAXB for data binding and SOAP and experience in designing the XSD schema generation.
* Expertise in implementing MVC (Model View Controller) architecture.
* Experience in large scale SDLC (Software Development and Life Cycle) including Requirements Analysis, Project Planning, System and Database Design, Object Oriented Analysis and Design, Development, Testing, Implementation and Documentation.
* Good experience in writing SQL Statements, triggers, and stored procedures for database transactions.
* Good experience with Java compliant IDE’s like Eclipse, WSAD and JBuilder 2005/2006

**Skill Set:**

* Java Technologies: JDK (1.6), Servlets, HTML,CSS, JQUERY, JSP 1.2, JDBC 2.0, JNDI, ANT,AJAX ,XML, (DTD, Schema, DOM, SAX), Java Beans, Web services (WSDL, XML, SOAP), HTML, DHTML, Web services, SOAP, RestAPI's,
* Frameworks: Struts, Spring.
* Languages: Java, SQL, T-SQL, PL/SQL, XML, HTML, DHTML.
* Database: SQL Server 2005/2008, Oracle 9i/10g, MySQL 4.1.
* Servers: Apache Tomcat 5.5, Weblogic, App Server.
* Development Tools: Eclipse 3.5
* Version Control: CVS, Clear Case

**Professional Experience:**

**Role: Java/J2EE Developer**

**Client: Auto Mart, San Jose, CA Oct’13 – Oct’14**

**Description:** This application helps customers and car dealers to buy and sell their cars online. It helps the customer to search a car based on various criteria like price, model, make, color and also provides other online chatting. Worked on development of On-line Loan application processing.

**Responsibilities:**

* Involved in analysis design and development of personal Loan processing Application
* Developed UI screens using Jsp,HTML
* Used spring Framework in the application which is based on MVC architecture
* Developed session beans by using EJBs for business logic at the middle tier
* Involved in designing and implementing Session Facade, Service Locator pattern
* JMS is used for exchanging the information like Loan status report between the clients and bank
* Designed and developed MDB that consumed the messages from the Java message queue
* Developed DAO pattern to retrieve the data from database
* Designed and developed SAX and DOM XML parsers in the application
* Developed web services for sending and getting data from different applications Using SOAP messages
* Used JDBC to access Oracle database for accessing customer information

**Environment:** Java, J2EE, JSP, Servlets, JMS, EJBs, Struts, SQL/PLSQL, Web Services, SOAP, WSDL, Tomcat 5.5, Oracle 9i, Windows.

**Role: Java/J2EE Developer**

**Project: Loan center**

**Client: Provident CU , Redwood City, CA - Oct’12 – Sept’13**

**Description:** The Loan center project was used to analyze, process and calculate the eligible Loan amount, sanctioning Loans and tracking the Loan repayment based on Credit scores & history. This data is filtered into different categories based on parameters like type of account, loan amount, due date. The filtered data is used for statistics for generating reports.

**Responsibilities:**

* Involved in System Analysis and Design methodology as well as Object Oriented Design and development using OOAD methodology to capture and model business requirements.
* Proficient in doing Object Oriented Design
* Implemented the web-based application following the MVC II architecture
* Designed the front-end using HTML
* Used RESTful Web Services to exchange account information
* Designed and developed MDB that consumed the messages from the Java message queue
* Extensively used Custom JSP tags to separate presentation from application logic.
* Used XML DOM API for parsing XML
* Involved in writing SQL, Stored procedure and PL/SQL for back end. Used Views and Functions at the Oracle Database end.
* Project coordination with other Development teams, System managers and web master and developed good working environment.

**Environment:** Java, J2EE, JSP, MVC, Servlet, Weblogic Application Server, Struts, XML, HTML, Restful Web Services, Multithreading, Oracle 10g, PLSQL, JDBC ,Windows XP

**Multiplex Systems Pvt. Ltd –India Jan’12 – Sept’12**

**Role: Java Developer**

**Client: AIRCEL**

**Description**: Worked on development of Office hardware/supplies procurement system for AIRCEL Telecomm.

**Responsibilities:**

* Involved in the process of analysis, design, and development of the application.
* Developed user interface using JSP, HTML
* Implemented the application using the concrete principles laid down by several Java/J2EE Design patterns like Business Delegate, MVC, Singleton, Data Transfer Object (DTO) and Service Locator.
* Consumed Web services from external systems to extract inventory data.
* Implemented business logic using Session beans, Servlets and Stored procedures.
* Used Form Based Authentication.
* Involved in writing stored procedures, complex queries using SQL to process the data on MYSQL DB.

**Environments:** Java, JSP, Servlets, Struts, HTML, SQL, Eclipse, Linux/UNIX.

**Multiplex Systems Pvt.Ltd – India**

**Role: Java Developer**

**Project: Point of Sales**

**Client: MetLife, India - Feb’11 – Dec’11**

MetLife, India is a leading global provider of insurance, annuities and employee benefit programs through its subsidiaries and affiliates offer a full range of insurance and other financial products and services. MetLife companies offer life, accident and health insurance, retirement and savings products through agents, third-party distributors such as banks and brokers, and direct marketing channels. Applications Gateway and Point of Sales (POS) were developed using Java/ J2ee technology, and Oracle database.

**Responsibilities:**

* Involved in making the code changes using java,jsp, struts to fix the production issues and for minor enhancements.
* Coordinated and Worked with the web development team to fix the front end productions issues which use Apache's Jakarta Struts 1.2 as MVC framework
* Developed the User Interface Screens for presentation logic using JSP, Struts Tiles and HTML.
* Involved in writing Beans, Action Classes and Business Delegates using Action Forms
* Tiles were used for page navigation and configured.
* Implemented the application using the concrete principles laid down by design pattern such as MVC.
* Performed Unit Testing for the application.
* Involved in creating Database Tables, views. Writing SQL Queries, Joins and Cursors.

**Environments:** Java, JSP, Servlets, Struts, HTML, SQL,Eclipse, Linux/UNIX, ANT and Windows.

**Hash Infosys, Noida, India March’10 -- Jan’11**

**Role: Java Programmer**

**Client: R Trading systems**

**Online Auction**

**Description:** Worked on Development of Business to E-Commerce web-site which acts as a middle platform to connect Vendor and Bidder. This application was developed to facilitate the general administration system to manage the various information of the Product sale and purchase, return and the processes involved in Auction.

**Responsibilities:**

* Involved in the process of analysis, design, and development of the application.
* Developed user interface using JSP, HTML
* Implemented the application using the concrete principles laid down by several Java/J2EE Design patterns like Business Delegate, MVC, Singleton, Data Transfer Object (DTO) and Service Locator.
* Consumed Web services from external systems to extract inventory data.
* Implemented business logic using Session beans, Servlets and Stored procedures.
* Used Form Based Authentication.
* Used JBOSS as the application server for deployment.
* Involved in writing stored procedures, complex queries using SQL to process the data on MYSQL DB.

**Environments:** Java, JSP, Servlets, Struts, HTML, SQL,Eclipse, Linux/UNIX, ANT and Windows.

**Hash Infosys, Noida, India March’09 -- Feb’10**

**Role: Java Programmer**

**Client: Oriental Insurance**

**Online Insurance**

**Description:** Worked on development of On-line application processing and premium tracking system for various types of Health Insurance, Auto Insurance & Life Insurance schemes.

**Responsibilities:**

* Developed the presentation layer using JSP, HTML, and client validations.
* Used HTML, JQUERY and JSP to create and UI.
* Dynamic form generation, Auto completion of forms and user validation functionalities using AJAX.
* Designed developed and maintained the data layer and performed configuration of Struts, Application Framework.
* Created stored procedures using PL/SQL for data access layer.
* Worked on tuning of back-end Oracle stored procedures.
* Application developed with strict adherence to J2EE best practices.

**Environment**: Java, J2EE, JSP, Servlets, SQL/PLSQL, Web Services, SOAP, WSDL, Tomcat 5.5, Oracle 9i, Windows

**ECIL, Hyderabad, India.**

**Role: Software Engineer**

**Online Web based Notice board. - April’08 – Feb’09**

**Client: BHEL**

**Description :** Online Web based notice board permits user to automate all aspects of Office/Industry administration, announce events, provide Information & also allows employees to leave any public messages.

**Responsibilities:**

* Involved in the process of analysis, design, and development of the application.
* Developed user interface using JSP, HTML.
* Implemented the application using the concrete principles laid down by several Java/J2EE Design patterns like Business Delegate, MVC, singleton pattern.
* Consumed Web services from external systems to extract inventory data.
* Implemented business logic using Session beans, Servlets and Stored procedures.
* Used Form Based Authentication.
* Used JBOSS as the application server for deployment.
* Involved in writing stored procedures, complex queries using SQL to process the data on MYSQL DB.

**Environments:** Java, JSP, Servlets, HTML, SQL, Eclipse, Linux/UNIX.

**ECIL, Hyderabad, India**

**Role:Software Engineer**

**Client: BHEL - June’07 – March’08**

**Measuring and Monitoring the Progress and Performance of a Project**

**Description** : The objective of this project was to help project manager by computerizing the day-to-day details of the workers in managing the task details, assigning them to work force and perform rescheduling if necessary.

**Responsibilities:**

* Involved in the process of analysis, design and development of the application.
* Developed user interface using JSP, HTML.
* The Entire application was developed in J2EE using an MVC based architecture.
* Proficient in object Oriented design using UML-Rational Rose.
* Consume web services from external systems to extract inventory data
* Involved in writing stored procedures, Complex queries using SQL to process the data on MYSQL DB.
* Implemented Log4J FOR LOGGING Errors, debugging and tracking.

**Environments:** Java, JSP, Servlets, HTML, SQL, Eclipse, Linux/UNIX.

**Education Qualification:**

Computer Science and Engineering from JNTU University, India