**Professional Summary:**

* Over 7 years of experience in development, debugging, implementation and maintenance of software applications using Java and Portal technologies.
* Proficient in all phases of **SDLC** (analysis, design, development, testing and deployment) and highly competent in gathering user requirements.
* Extensive experience using **Java, J2EE, Java POJOs, JNDI, JMS, WebServices, JSP, Servlets, Struts, spring, XML, ANT, JavaBeans, JDBC, JFC/Swing.**
* Expertise in back-end/server side java technologies such as: **Enterprise Java beans (EJB)**, **web services, Java persistence API (JPA), Java Messaging Service (JMS), Java Data base Connectivity (JDBC), Java Naming and Directory Interface (JNDI).**
* Good knowledge in front end development using **JSF, Struts, Tiles, JSP**, **JavaScript, Ajax.** Hands on experience working with the look and feel aspect of web apps using **CSS, JSTL, and JSP tag libraries, JQuery and Angular JS.**
* Proficiency in **Hibernate** and the **O/R mapping** to map Java domain objects with the database, spring framework to easily configure J2EE applications.
* Experience in developing the web applications on IDE tools like **WSAD, NetBeans, and Eclipse.**
* Good experience in implementing different design patterns such as MVC, Singleton, Business Delegate, Session Facade, DAO, DTO.
* Sound Knowledge of **MVC Architecture, Struts framework, spring framework, Java Design Patterns and O/R mapping Hibernate framework.**
* Working experience in **Core Java** with strong understanding & working knowledge of Object Oriented Programming and also API’s like **Collections, Multi-Threading, Exception**.
* Experience in configuring and deploying J2EE applications on **Web Sphere, Web Logic and JBOSS** Application servers.
* Experience in Implementing Service Oriented Architectures (SOA) with XML based Web Services (**SOAP/UDDI/ WSDL**).
* Experienced in development methodologies like **Agile**, **waterfall and Interactive life cycle** and software engineering processes.
* Strong testing experience of all testing phases such as **Unit testing**, **Integration tests** and **System testing**.
* Experience in writing database objects like Stored Procedures, Triggers, PL/SQL packages and Cursors for Oracle, MySQL, DB2 and Sybase databases.
* Executed project on NoSQL database MongoDB with MongoDB University have course completion certificates with MongoDB with Java Developer and MongoDB with Node JS Developer.
* Experience in different Operating Systems/ platforms like **Windows**, **Linux** and **UNIX.**
* Experience in creating Business Requirements, Design Specification, Test Specifications, Test Result documents.
* Strong experience in client interaction and understanding business application, business data flow and data relations from them.
* Committed to excellence, self-motivator, fast-learner, team player, ability to deal with people diplomatically and a prudent developer with strong problem-solving skills and communication skills.

**Technical Skills:**

|  |  |
| --- | --- |
| **Languages** | Java, SQL, PL/SQL, C# |
| **Java/J2EE Technologies** | Servlets, JSP, JSTL, JDBC, JSF, JavaBeans, MVC, RMI, ANT, MAVEN, Log4j, XML, JAXP, DOM, JNDI, JUNIT, Web services, Multithreading, JTA, Custom Tags |
| **Web Technologies** | HTML, DHTML, JavaScript, JQuery, Angular JS CSS, AJAX, DOJO, XML, Web Services (SOAP, REST, WSDL) |
| **Frameworks** | Struts 2.0/1.2, Spring 2.1/2.0, Hibernate 3.x, JPA, JSF 2.0/1.2, Spring Core, Spring ORM, Spring MVC, Spring AOP |
| **IDE’s** | Eclipse 3.6/3.4/3.1/3.0, NetBeans 6.7/6.0, IntelliJ, Webstrom |
| **Web/Application Servers** | Web Logic 10.3.2/9.2/8.1, Apache Tomcat 5.x/4.x, JBOSS 4.x and IIS 7.0/6.0. |
| **Web Service Technologies** | SOAP, REST |
| **Version Control Tools** | GIT, Visual Source Safe, CVS, Tortoise SVN |
| **Database Environments** | Oracle 11g/10g/9i, SQL Server 2008/2005, MySQL |
| **Operating Systems** | Windows, (Mac & Linux) UNIX |

**Professional Experience:**

**Client: Budco, Detroit, MI. Apr 15 – Till Now**

**Role: Sr. J2EE Developer**

**Project: Enterprise wide Points Transfer**

The primary objective of EWPT (Enterprise wide Points Transfer) is to help customer services representatives (CSR). It aids CSRs to Add, Remove Customer accounts, Registration & Management of customer profiles. Integrated SMS Messaging system using Web Services.

**Responsibilities:**

* Involved in various phases of **Software Development Life Cycle (SDLC)** of the application like Requirement gathering, Design, Analysis and Code development.
* Implemented spring applications with **Spring Boot** and **DAO design pattern** for maximum abstraction of the application and code reusability.
* Developed Hibernate mapping files for configuring Hibernate POJOs for relational mapping.
* Developed a prototype of the application and demonstrated to business users to verify the application functionality.
* Developed and implemented the **MVC** Architectural Pattern using Struts Framework including **JSP, Form Bean** and Action classes.
* Developed JSP’s with **Custom Tag Libraries** for control of the business processes in the middle-tier and was involved in their integration.
* Involved in designing and developing the front end of the application using **JSP**, **Java** **script**, **AJAX**, **HTML**, **DHTML**, **CSS and Java Script**.
* Involved in developing **Java APIs**, which communicates with the **Java Beans**.
* Implemented **Struts Validation Framework** for Server side validation.
* Implemented Circuit Breaker functions like Hystrix for calling other services running on different server with callback function in case of services are down.
* Implemented Java/J2EE Design patterns like **Business Delegate and Data Transfer Object (DTO), Data Access Object.**
* Developed form classes of **Struts Framework** to write the routing logic and to call different services.
* Created tile definitions, Struts-config files, validation files and resource bundles for all modules using Struts framework.
* Used **ANT** automated build scripts to compile and package the application.
* Used **Jira** for bug tracking and project management.
* Creating GUI using **JSP**, **javascript** and **jQuery**.
* Developed the **Restful Web services** for the profile data and management.
* Used PL/SQL, Stored Procedures for handling Oracle database.
* Designed database and created tables(Hibernate ORM entity), written the complex SQL Queries(NamedQueries) and stored procedures as per the requirements.
* Involved in Unit, Integration and Performance Testing for the new enhancements.

**Environment:** Java, J2EE, JSPs, Servlets, JDBC, Hibernate, Web Services, Struts, WebSphere, ANT, JavaScript, HTML, Eclipse, Toad, Oracle,Putty, JUnit testing framework Windows XP.

**Client: Callidus Software Services, Austin, TX. Jul 14 – Mar 15**

**Role: Sr. Java/J2EE Developer**

**Callidus Software** is the leading provider of [Sales Performance Management (SPM)](http://callidussoftware.com/sales-performance-management/) and [Enterprise Incentive Management (EIM)](http://callidussoftware.com/enterprise-incentive-management/) software and services that allow the world's largest companies to strategically manage financially calculating the incentive payments to employees, distributors, brokers and channel partners. True Resolution and TrueProducer are the products.

**Responsibilities:**

* Followed **Agile** methodology and **SCRUM** meetings to track, optimize and developed sequence diagrams depicting method interactions, using MS Visio.
* Conducted analysis of organizational needs and goals for the development and implementation of application systems by involving with business personnel.
* Designed the applications using **Struts MVC** framework for easy maintainability.
* Developed Action Classes, Action Form Classes, created JSPs using Struts tag libraries and configured in Struts-config.xml, Web.xml files.
* Developed application using **Spring MVC, JSP, JSTL** and **AJAX** on the presentation layer, the business layer is built using spring and the persistent layer uses **Hibernate.**
* Implemented business logic components using POJOs.
* Data Operations were performed using **Spring ORM** wiring with **Hibernate** and Implemented **Hibernate Template** and criteria API for Querying database.
* Developed various J2EE components like **Servlets, JSP, JSTL, AJAX, SAX, XSLT, JAXP, JNDI, LDAP, JMS, MQ Series** by using **RAD.**
* Developed User Interface screens for various modules like Action, Risk, Lessons learned, MOM items using JSF, JavaScript, AJAX using RAD.
* Implemented all the components of Spring Frame work (Controller classes, Spring Bean Configuration file (dispatcher-servlet.xml).
* Developed Web Services using **XML messages** that use **SOAP**. Developed **Web Services** for Payment Transaction and Payment Release.
* Developed reports & Search screens and workflow for the modules like Action Items, Risk Items and Lessons Learned, RCA and RFQ using JSF framework.
* Used **WSDL** and **SOAP** protocol for **Web Services** implementation.
* Worked in **Struts** framework based on **MVC Architecture**.
* Wrote stored procedures, SQL scripts in Oracle for Data Accessing and manipulation.
* Compiled and built the application using **ANT** scripts and deployed the application.
* Configured and created application log files using **Log4J**.
* Actively involved in code reviews and bug fixing.
* Participated in the status meetings and status updating to the management team.

**Environment:** Java/J2EE, JSP, CSS, JavaScript, AJAX, Hibernate 3, spring, XML, WebServices, SOAP, Maven, Rational Rose, HTML, Oracle, Log4J and Windows.

**Client: Comerica Bank, Dallas, TX. May 13 – Jun 14**

**Role: J2EE developer**

**Comerica Bank** is one of the secured financial institutions that serves huge domain of customers. Bank offers various financial and banking services to its customers. The current application is a part of online banking that allows a customer to pay bills securely as well as enroll in monthly automatic recurring bill payment. The functionalities involved in e-bill payment are Add a Payee, Make a Payment, Set up Automatic Payments, Receive Bills Electronically, Request E-mail Notifications and Review Payments. The application also supports intra and inter-bank transfer of funds for a given customer.

**Responsibilities:**

* Involved in all the phases of SDLC including **Requirements Collection, Design and Analysis of the Customer Specifications, Development and Customization** of the application.
* Responsible for coding POJO Classes.
* Implemented the business layer by using Hibernate with Spring DAO and also developed mapping files and POJO java classes using ORM tool.
* Used the **J2EE design patterns** like **Value Object Pattern, Business Delegate, Service Locator and Session Façade, Singleton, Factory and DAO.**
* Developed the application under **J2EE architecture** using **JSP, Struts, spring, Java Beans.**
* Developed layout of Web Pages using **Tiles and CSS.**
* Developed JSP pages as per requirements used **Dojo JavaScript Library** with **AJAX** to add user functionalities, **jQuery UI** for client side validation.
* Integrated **Hibernate ORM** framework with **spring framework** for data persistence and transaction management.
* Implemented Java Message Services (JMS) using JMS API.
* Created and implemented **stored procedures, functions and triggers** using SQL in Oracle database.
* Participated in verification and validation.
* Involved in testing the application different tools and fixed the bottlenecks.
* Errors were logged using Log4j.
* Used **Junit** for debugging the application.
* Used Subversion for version control and source code management.
* Prepared technical reports and documentation manuals during the program development.
* Interacted with users in case of technical problems and mentored the business users.

**Environment:** Java, UML, Struts, Struts Tiles, Struts Validator, Hibernate, Spring, AJAX, XML, DOM, JDBC, CSS, Eclipse, ANT, Log4j, Junit, Oracle, TOAD for Oracle, BEA WebLogic, SVN, Windows.

**Client: Gordon Food Service (GFS), Grand Rapids, MI. Nov 11 – Apr 13**

**Role: Java/J2EE Developer**

**Project:** **WMS & Invoice**

The purpose of the WMS Fusion Mechanized project is to replace the aging WMS system, encompassing: the batch scheduling framework, database model, workload batching (order cycles), label/report printing, put away, letdowns, etc. The goal of the project is to update our automated warehouse systems to a more consistent and supportable code base in a newer programming language (Java), to support more code testing and quality assurance, and to strive to make warehouse concepts and business processes consistent throughout the company.

**Responsibilities:**

* Involved in full Software Development Life Cycle, Requirements, design, development, testing, deployment and maintenance of the application. Developed the class and sequence diagrams using **MS Visio.**
* Implemented various **J2EE** design patterns for designing this application.
* Used agile practices for development and gained significant experience in spring.
* Developed Servlets at server side for handling requests and responses from the web page and back-end java classes.
* Implemented business logic components using POJOs.
* Used **Eclipse** as IDE for development.
* Developed the Web Interface using **Struts, HTML, CSS and JavaScript.**
* Extensively used the Struts controller component classes for developing the applications and used the struts application resources properties file for error codes, views labels and for Product Internationalization.
* **JavaBeans** were used to store in a number of different collections of "attributes". Each collection has different rules for the lifetime of that collection, and the visibility of the beans stored there. The JavaServer Pages (JSP) Specification defines scope choices.
* Used JavaScript for the web page validation and Struts Validator for server side validation of data.
* Involved in developing business tier using stateless session bean (acts as a Session Facade) and Message driven beans.
* Used **JDBC and Hibernate** to connect to the database.
* Hibernate was used to Map relational data directly to java objects.
* Involved in peer code reviews and performed integration testing of the modules.
* Followed coding and documentation standards.

**Environment:** Java, J2EE, JDK, JSP, Struts, JSP, Servlets, JDBC, EJB, spring, Hibernate, MS-SQL, Web services, XML, Linux.

**Company: Orpine Systems, India. Jul 10 – Oct 11**

**Role: Java Developer**

The objective of this import business project is to construct a method that will automate the approval process required before the request is sent to the supplier.

**Responsibilities:**

* Involved in Analysis, Design, Coding and Development of custom Interfaces.
* Involved in the feasibility study of the project.
* XML was used to transfer the data between different layers.
* Servlets and JDBC were used in retrieving data.
* Developing static pages using HTML.
* Creation of custom tags for better navigation of the JSP pages.
* Developed JSP’s for dynamic content generation and a script file (.jsp), which contains generalized script functions.
* Wrote server side programs by using Servlets and JSP’s.
* Provided utility classes for the application using Core Java and extensively used Collection package.
* Utilized Servlets to handle various requests from the client browser and send responses.

**Environment:** Java, Servlets, JSP, spring, Tomcat, Windows, UNIX, Oracle, Eclipse, HTML, JDBC.

**Company: Ebix, India. May 09 – Jun 10**

**Role: Java Developer**

This project involved in creating software for generating current stock pricelist of various companies and providing the facility of online linking to trading. The user can get the information about various companies in terms of profit, loss statement, companies balance sheet and its future plans, companies fast performance ,stock values and present trend etc. through Internet.

**Responsibilities:**

* Involved in various stages of Enhancements in the Application by doing the required analysis, development, and testing.
* Developed logic and code for the registration and validation of the enrolling customer.
* Performed client side validation using **JavaScript**. Validation from client side was done using JavaScript.
* Developed web-based user interfaces using **Servlets, JSP, HTML**, and **XML** based client and server application.
* Integration of front-end with Oracle database using **JDBC** API through JDBC-ODBC Bridge driver at server side.
* Responsible for the development of database **SQL** queries.

**Environment:** Java Servlets, JSP, Java Script, XML, HTML, UML, Apache Tomcat, JDBC, Oracle, SQL, Windows.