

## Java developer With 2 Years of Experience

### Professional Overview:

- 2+ Years' experience in the design and development of Enterprise Software Systems built on Java and J2EE technologies.
- Expert in Rich Internet Applications (RIA).With advanced JavaScript Frameworks using Ext JS, jQuery, Bootstrap UI.
- Experienced in software development using SDLC Software development life cycle methodologies, Object Oriented Technologies, Agile methodologies such as Extreme Programming XP, Scrum.
- Experience using Struts, Spring(exposure) along with persistent frameworks using Hibernate in building persistent layer for applications.
- Experienced in J2EE application development JDBC, Servlets.
- Exposure to Service Oriented Architecture (SOA), Experienced in the development and use of Web Services (REST).
- Sound experience of operating systems like Windows, Linux. Worked on Shell Scripting to automate various processes and create scheduled server sides activities.
- Expertise in development using databases such as MySql, Postgresql. Worked extensively with database for developing Stored Procedures, Triggers, Functions, Views, Joins.
- Proven ability to diagnose, troubleshoot, and resolve technical problems.
- Team player with an outgoing personality, a fast learner, enthusiastic , self motivated hard worker and reliable.

### Technical Skills:

- Languages : Java(1.6, 1.7).
- Technologies : J2EE, JSP, JSF, FTL, Servlets, JSTL.
- Frameworks : Struts, Spring, Hibernate, Ofbiz.
- , LongJump (Cloud java platform now known as AgileApp.
- JavaScript Frameworks: Ext JS, jQuery.
- Database : MySql, PostgreSql.
- Web/App Servers : Tomcat, Maven(1,2).
- OS Platforms : Windows, Unix, Linux (Debian (Squeeze and Wheezy) ), Ubuntu.
- Version Control : GIT, CVS.
- Tools : Eclipse, IntelliJ, Maven2, Ant1.7.1, , JSON.
- Experience: 6 months relevant on Spring/Hibernate and 2+ years of Java(1.7)/Struts (1)

### Education Summary:

- Masters in Computer Application
- Bachelor of Science (Maths)

## **Roles & Responsibilities :**

- Execute full software development life cycle.
- Directing software programming initiatives.
- Write well-designed, clean, efficient and testable code based on client specifications.
- Working closely with clients and cross-functional departments to communicate project statuses and emendations.
- Develop flowcharts, layouts and documentation to identify requirements and solutions.
- Create Mockups and Wireframes.
- Produce specifications and determine operational feasibility.
- Integrate software components into a fully functional software system.
- Develop software verification plans and quality assurance procedures.
- Document and maintain software functionality.
- Troubleshoot, debug and upgrade existing systems.
- Deploy programs and evaluate user feedback.
- Comply with project plans and industry standards.
- Ensure software is updated with latest features.

## **Key Projects:**

**UNEMPLOYMENT COST CONTROL SYSTEM:** (Benefit Charge calculation, Account Management Debit/Credits including Advanced Payroll system, Invoice)

The application meticulously monitor tax and claim accuracy while taking a proactive approach to claims to effectively safeguard tax rate. System is integrated with SIDES (the National Unemployment Insurance State Information Data Exchange System) to ensure expedited and accurate claims responses. This system increases efficiency as it streamlines the information necessary to obtain a favourable ruling, saving the employer both time and money.

**Technology/Tools:** Java, Struts1/Hibernate, eclipse, JQuery1.4.2, SIDES (State Information Data Exchange System [www.itsc.org](http://www.itsc.org)) web services as well as CA.

## **Responsibilities:**

- Performed requirements analysis. Analyzed System Requirement Specifications (SRS) and developed Design Documents (DD).
- Integrated SIDES (State Information Data Exchange System [www.itsc.org](http://www.itsc.org)) web services into Struts and Server side Connector implementation.



- Developed code for SRS by creating Struts action classes, Struts action forms, Tiles definitions, Spring beans mapping.
- Worked on Struts validation for validating several form fields
- Created Ajax classes and XML documents to retrieve data from server to client and code to handle this data at presentation layer with the Ajax components using JavaScript to make the application very interactive.
- Worked on presentation Framework such as Tiles to create various Tiles definitions.
- Developed code for AOP (Aspect Oriented Programming) to put Logging with the help of Log4j, and also worked on implementing profiling aspect in to application to address issues like performance and tracing the application failure.
- Worked on Web Services for customer related business process and fleet management solutions to expose the business logic.
- Worked on various client side components such as Ajax Components and written client side programming using js, JQuery.
- Developed code for Struts supporting classes, MYSQL mapping for LongJump DB Stored Procedures and Data Policies.
- Handled several bug fixes and resolved user issues. Managed a ticketing system for resolving user issues independently.
- Fixed several outstanding issues with the existing system. Tracked the bugs by debugging the application for finding out which part of the code contains a bug. Solved many different kinds of bugs in applications such as bugs in code, bugs form JavaScript code also solved many different issues with front end such as issues with Html controls its CSS.
- Interacted with DBAs, Server support group and various users of the system. Followed corporate practices and processes to resolve issues and carry out project development activities.

## **AERO-TIX**

Aero Tix provide SAAS to Gas Filler Companies that organize their Gas filling system in automated manner. Aero-TIX is dedicated to improving the fuel transaction process for all participants involved while providing prompt, accurate and complete data for invoicing. This system will have two parts first work on web second work on mobile app. At web side we manage all Gas Filler Admin and their users. At mobile app side we manage only user's filling tickets for their Gas filler Admin.

**Technology/Tools: Spring, Hibernate with annotation, Postgres.**

### **Responsibilities:**

- **Coding**
- **Configuration and Documentation**
- **UI Designing.**

**Mobile App**

Backend: Spring, Postgres

Front-end: AngularJs

Using REST web services.

**Responsibilities:**

- Coding
- Configuration and Documentation
- UI Designing.

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**VENDOR MANAGEMENT SYSTEM**

**About BeachMint:** Beachmint an exclusive Jewelry collection custom curated each month:

BeachMint exhibits and sells jewelry online at JewelMint.com and other sites determined by BeachMint and Jeweler has created and owns the jewelry listed in the List of Inventory or can manufacturer custom jewelry (together "Jewelry") and desires to exhibit and sell the same. Beachmint has multiple vendors who send products to them and once Beachmint verify the product they upload product on Jewelmint live site. Now Beachmint planned to propose their Vendors to add/update/verify products themselves the system should be able to login vendor and can take further actions in order to submit their products.

**Project Description:** Beachmint was looking to build and provide a third party Vendor Management System in which their vendor can place order products so that the Beachmint can track the orders as well as the vendor can take care of their products order. Beachmint having their online store built in Magento and they would like to the Web Form will use AgileAppslive as its back-end database and integrate into the website.

**Technology/Tools:** Java, AgileApp, JSP, eclipse, JQuery1.4.2

**Mobile App**

Backend: Spring, Postgres

Using REST web services.

**Responsibilities:**

- Testing

- Configuration and Documentation
- UI Designing.

**FFC FUNERAL FUNDING CLAIM PROCESSING SYSTEM:**

Funeral Arrangement System provides Funeral Arrangement Solutions, which is easy to use and enables Complete Control of the entire Funeral Process from the initial Point Of Contact through to Producing Documents, Cremation Tracking and Reporting.

**Technology/Tools:** Java, AgileApp, JSP, eclipse, JQuery1.4.2

**Responsibilities:**

- Reporting
- Configuration and Documentation
- UI Designing.