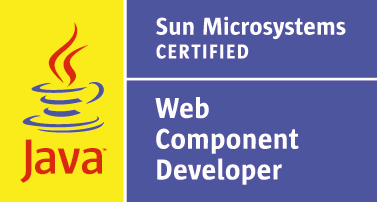
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Email :**[**gsvsravani@gmail.com**](mailto:gsvsravani@gmail.com)





**Summary:**

* 8+ years of experience in **development and implementation** of various **Client/Server and Internet Applications** using **Java, J2EE, JavaScript and related Technologies.**
* Experienced in all stages of **Software Development Life Cycle i**ncluding requirement analysis, design, development, unit testing, automation and maintenance.
* Worked with MVC design pattern based on **Java, Struts, Spring IOC, Spring MVC,** and **Hibernate** for Enterprise applications development.
* Experienced in using Agile Methodology including active participation in **Scrum, Sprint planning and review meetings.**
* Exposure to **CI/CD environment based on Git, Maven and Jenkins.**
* Exposure to **cloud platform-**AWS and Sauce Labs.
* Knowledge in Automation Testing (RFT). Through working knowledge in core Java, Java database connectivity API of JDBC, Java Beans.
* Extensive experience in Java/J2EE technologies (Java 8, JDK, JSP, Servlets, JDBC, EJB, Spring, Hibernate Struts).
* Expertise in working with various spring modules: Spring IOC, Spring Batch, Spring MVC, Spring Boot, Spring Data JPA and Spring JDBC modules.
* Experience in developing and consuming **SOAP Web Services using WSDL.**
* Hands on experience on **Hibernate** for mapping the java objects to relational database and SQL queries to fetch the data, insert and update the data from the database.
* Worked on front-end technologies using **HTML5, CSS3, JavaScript, DOM, AngularJS, jQuery, JSP, JSTL and Bootstrap.**
* Experience with **Advanced JavaScript** concepts – closures, scope, promises, function expressions, hoisting, prototypes, Strict Mode.
* Good understanding on **JavaScript ECMAScript 5 and 6.**
* Experience with **HTML5 API’s** – Forms API, Location API, Storage API, Web Workers, Canvas, SVG, Video API.
* Extensively worked on implementing **Single Page Application (SPA) application**  and client side MVC using AngularJS UI-Router, modules, directives and Angular-UI components.
* Experience with unit testing frameworks like **JUnit, Jasmine, Karma and BDD framework Cucumber.**
* Good expertise in development of test automation framework based on **Java, Selenium WebDriver, HttpClient, RestAssured, and TestNG.**
* Very good experience in developing Test Cases using **JUnit, Mockito, PowerMock.**
* Good experience working in **BDD and TDD** environments.
* Expertise with writing procedures interfacing with different databases **Oracle 9i/10g/11g, MS SQL Server,MySQL and knowledge on NoSQL databases like MongoDB.**
* Good experience in **Unix commands, Shell Scripting and knowledge on Python.**
* Exposure to web based application servers such as **WebLogic, WebSphere, JBoss and Tomcat.**
* Extensive experience in different IDE's like **Eclipse, IntelliJIDEA and WebStorm.**
* Good Experience in usage of version controls such as **CVS, Git, SVN and ClearCase.**
* Worked with project management tools like **Rally, JIRA and Quality Center.**
* Hands on experience in creating the scripts using **Ant, Maven** for building and deploying the code.
* Expertise in tuning the **Java processes and resolving memory leak** issues.
* Knowledge on working with MultiThreading, **CRON Jobs, batch processing and Spring Security.**
* Having excellent **debugging** skills to identify the root cause of the issue or defect.
* Good work experience in using **code quality tool like SONAR and Findbug.**
* Having knowledge in using **UML for creating Class diagrams, sequence diagrams.**
* Adroit in identifying and mitigating risks, tracking project progress and submitting **status reporting.**



**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| * Language | Java, JavaScript, Python. |
| * Web Frameworks * Web Technologies | Struts, Spring, Spring Boot,Spring Data, Hibernate, jQuery, AngularJS, Bootstrap.  HTML5, CSS3, ES5/6, JSON, XML, AJAX, JSP, Servlets. |
| * Databases | Oracle 9i/10g/11g, MySQL, MongoDB. |
| * OS | Windows 7/8/10, Unix, Mac. |
| * Web Servers | JBoss, WebSphere-6/7, Tomcat-6/7. |
| * IDE’s | WebStorm, Eclipse, RAD, IntelliJIdea. |
| * Build & Environments * Tools | Ant, Maven, Jenkins/Hudson, Agile-Scrum, Waterfall.  Toad, SQL developer, Clear Quest, Rally, JIRA, Tortoise-SVN, Git. |



**Professional Experience**

**Client: Bank of Tokyo July 2016 to Present**

**Location: Jersey City, NJ**

**Role: Sr. Full Stack Developer.**

**Responsibilities:**

* Used Spring for business objects, Hibernate/JPA for DB interactions and AngularJS for front end for multiple sub projects.
* Good understanding in automating build process using Jenkins and other build tools.
* Modularized important blocks of the project to individual micro service using Spring Microservices and RESTful Service.
* Design and develop Equity Front office applications in Asset Management group. Core java , JMS messaging, J2DD MDB, Web Logic Server, JAX-B, Xml XSD schemas design, LineData trade platform and Web Services.
* Developed backend services using Java 8, Hibernate and databases such as Postgres.
* CODED Java 8 JUNIT tests, with PowerMockito as the mocking tool.
* Involved in the development of applications using AngularJS, Spring and Hibernate.
* IMPLEMENTED Java 8 application by transforming XML data into JAXB objects for data processing.
* Developed different layout configurations using XML to develop the web pages.
* Involved in documentation, review, analysis and fixed production issues.
* Developed JUnit test cases to test the server side Modules.
* Worked on AGILE based development Environment and used SOAP based Web Services from scratch to develop interfaces to integrate between front end system and back end systems.
* Used Spring Data Framework to use the features of Spring JDBC and Spring ORM classes like JDBC Template and Hibernate Template to perform the database operations by connecting to Data sources available.
* Created a shopping cart application using Spring MVC, Spring Boot, Spring Data, Hibernate, MySQL, Thymeleaf, HTML5, and CSS.
* Good experience in developing RESTfulapi's.
* Participation in learning microservices pilot project (Spring Boot, Rabbit MQ, PostgreeSQL).
* Developed the RESTfulwebservice using Spring dependency injection, Spring boot and Spring data framework.
* Worked on Spring integration through message driven architectures.
* Code Scan and fixing vulnerabilities through Static and Dynamic Scan tools.
* Coordinate with QA to ensure the automation is happening without any issues.
* Writing Maven dependencies configuration to compile and package the application and implemented Log4j for the project.
* Worked with Responsive Web Designing.
* Worked on JavaScript ES6, CSS, HTM5.
* Worked with Maven , Git and Jenkins, SQL, Unix and Shell Scripting.
* Fair understanding on cloud platforms like Amazon Web Services. Good understanding of Docker container.

**Environment:** Java/J2EE, Java 8, Eclipse, Rally, AngularJS, Spring 4.x, Spring Boot ,Spring Data,JSON, JUnit, Hibernate 4.x JPA, AJAX, HTML5, JavaScript, CSS3, Maven, Git, Jenkins, PL/SQL Stored Procedures, Tomcat, Oracle and MongoDB.



**Wells Fargo May -2012 to March-2016**

**Role: Technology Specialist**

|  |  |
| --- | --- |
| **Project: COnline**  **Description**: COnline is a web application where the brokers and lenders with whom **Wells Fargo** has a business agreement can originate loans over the internet. I get the mock-ups from UX team and then fill them up with AngularJS.  **Responsibilities:**   * Followed Rally Agile project management tool in the progress of the project. * Complete exposure with Java, Spring, AngularJS, Node.js full stack programming. * Worked on redesigning the website using HTML5, AngularJS, CSS3, AJAX, JavaScript and Spring. * Developed middleware components using Spring Data and Hibernate. * Created Responsive Layouts for multiple devices and platforms. * Using advanced level of DOM, AJAX, JavaScript, CSS and pure CSS layouts. * Developed the relevant backend RESTful API using Spring. * Designed and developed Webservices using REST framework and Spring Boot. * Involved in File Manipulation, consuming and developing RESTful Web Service using SPRING BOOT. * Created several new analytical approaches from scratch across data mining, instance modeling, and predictive analytics using SQL * Involved in developing code to convert a REST response into JSON object and construct a tree in UI. * Strong understanding and hands-on experience with XML, JSON, WSDL, XSD, and SOAP based protocols. * Developed Hibernate mapping configuration files to provide the relation between java objects and database tables. * Used Bootstrap CSS Grid System to create responsive layouts, navigation and tables. Used Bootstrap components like Carousel. * Comprehensive understanding of Promise. * Create web application and comprehensive understanding of URL Routing, Error Handling and Debugging. * Skillful in Angular UI Router to build Single Page Application with URL route and State Transition. * Created controllers and view pages along with Bootstrap and HTML5 for dynamic web application. * Developed the Selenium automation Page Object Model test framework as part of SaveProject activities. * Incorporated OOPS concepts and utilized Java Collection classes extensively to develop test code. * Used Firebug and Firepath to create HTML element locators based on XPath, CSS elements, ID, Name, and more. * Involved in the implementation of TDD (Test Driven Development) approach for Presentation layer and Domain layer in the project using JUnit/TestNG, Mockito, PowerMock. * Implemented the online application by using Core Java (OOPS), JDBC, JSP, Servlets, Web Services, SOAP. * Worked with understanding and implementing cloud based solutions using SauceLabs. * Adopted Git for version controlling and JIRA for project tracking. * Demonstrated ability to understand and improve legacy code and to become proficient at new technologies quickly.   **Environment:** HTML5, CSS3, JavaScript, DOM, RESTful API, AngularJS,Spring Boot,Spring data, Bootstrap, JSON, Oracle, Maven, Git, JIRA,, Selenium, TestNG, JUnit.    **Project: Hamp**  **Description: Wells Fargo** provides consumers, corporations, government and institutions with a broad range of financial services and products. It serves a full range of consumer banking needs including savings accounts, Loans, wealth management advice and small business services**.** Hamp is designed specifically to help homeowners impacted by financial hardship. With HAMP, your loan is modified to make your monthly mortgage payment no more than 31% of your gross (pre-tax) monthly income.  **Responsibilities:**   * Involved in various phases of Software Development Life Cycle (SDLC) of the application like Requirement gathering, Design, Analysis and Code development. * Used HTML/HTML5, CSS/CSS3 and Bootstrap to design and decorate the front-end Responsive web pages to make it user-friendly. * Used AngularJS as framework to create a Single Page Application (SPA) which can bind data to specific views and synchronize data with server. * Designed and implemented back-end services with Spring Boot and build Restful webservices. * Developed pages using AngularJS directives, expressions, routing capabilities for bookmarking, filters, validations and Angular UI components such as grid, buttons, carousels, date pickers, modal dialogs and other input components. * Used UI-Route module for multiple view and encapsulated each with a controller for reusability throughout the application. * Implemented ngResource in a Services to interact with RESTful API and Used $q promise for asynchronous function calls ensure real time data result. * Experience in using UI Bootstrap to create Bootstrap Components like Modal. * Created custom directives like Grid with auto-search and modal detail. Used schemable plugin to create dynamic forms using JSON. * Utilized the Dependency Injection mechanism for simpler way of managing the controllers and scopes. * Used Directives for the DOM manipulations and Used Filters for formatting decimal places and pagination. * Created custom Directives and Controllers to bind data and custom Services for providing data exchange. * Understanding the concepts of continuous integration using tool Jenkins and fixing the bugs quickly encountered in continuous builds. Used Karma and Jasmine frameworks for unit testing. * Extensively using $http, $resource for services. Used $rootScope, local and session storages, JWT token, $watchCollection and $apply. * Interact with technology support team about software system installation up to date to ensure all requirements of work environment are available.   **Environment:** HTML5/4, CSS3/2, JavaScript, Java Spring Boot,Bootstrap, AngularJS, RESTful API, Grunt, Jenkins, Karma, Jasmine, WebStorm IDE. |  |

**WIPRO TECHNOLOGIES April-2009 to Nov-2011**

**Role: Project Engineer**

**Projects: Mcom Hosted Application,**

**Client: Master Card**

**Description**: Mcom-Hosted is an alternative web-based approach to the Fax and on Mail delivery methods for dispute documentation exchanges. This web-based approach will allow customers to send and receive documentation in a timely and secure manner, providing them with a value added service via improved security, reliability, availability, speed and convenience features.

**Responsibilities:**

* Strong Skills implementing application Design using HTML, CSS, jQuery, JavaScript and Java.
* Worked with MVC design patterns using Struts and Spring frameworks for implementing controller logics.
* Involved in using Core java concepts - Collections, Exception Handling, Multi-Threading, Serialization and Deserialization etc.
* Developed Servlets and JSPs based on MVC pattern using Struts framework and Spring Framework.
* Implemented business J2EE design architecture, using JSPs, HTML, AJAX, jQuery, and JavaScript logic using Struts action components in the Struts and Hibernate framework.
* Developed Stub/Skeleton based on WSDL for SOAP web services and testing using SoapUI.
* Designed Use Case Diagrams, Class Diagrams and Sequence Diagrams and Object Diagrams to model the detail design of the application using UML.
* Skillful in jQuery include but not limited to Selectors, Functions, Animations, Events and AJAX.
* Maintain high coding standards and practices and exercising quality control on all aspects of Java development.
* Efficiently manage entire day-to-day activities covering wide functional areas include designing & developing the workflow program, debugging and troubleshooting of the application.
* Worked as acting lead for Hyderabad team and involved in supervising work of co-developers by providing technical support in struts, spring, maven to get efficient results.
* Understanding the Detailed Design document and coding the logic as per requirement.
* Fixing defects in existing flex, Servlet code. Preparing unit test cases.
* Creating Domain Objects (POJO).
* Managed time effectively meeting all the deadlines for the release of projects.
* Worked on multiple project timelines simultaneously within a deadline driven environment.

**Environment**: HTML, CSS, jQuery, SOAP XML Web Services, Java 1.6, RAD, Struts, Spring, Ibatis, Oracle 10g, Toad, Flex.



**Project: Locator Platform**

**Client: Master Card**

**Description**: Interactive Locator is an application which allows end user to search for:

* ATM’s by address, at airports or at proximity to major attractions or landmarks.
* Merchant Categories like apparel, restaurants, pharmacies etc by address.
* Repower location and prepaid travel card locations by address.

**Responsibilities:**

* Contributed in enhancement of services which involved coding in Struts, Spring, Dozer mappings.
* Creating Service layer classes, Domain objects (POJO) and mapping xmls.
* Coding and unit testing using JUnit.
* Created EAR by developing maven scripts.
* Developed various modules of the application with J2EE design architecture, using HTML, AJAX, jQuery, and JavaScript.
* Developed web application components using HTML, CSS, Spring and Java.
* Worked with MVC design patterns using Struts and Spring frameworks for implementing controller logics.
* Maintain high coding standards and practices and exercising quality control on all aspects of Java development.
* Efficiently manage entire day-to-day activities covering wide functional areas include designing & developing the workflow program, debugging and troubleshooting of the application.

**Environment**: HTML, CSS, JavaScript, Java 1.6, RAD, Eclipse 3.4, Struts, Spring, Hibernate, Maven, Sql Developer, Oracle.



**Project: Smart Data Generation 2**

**Client: Master Card**

**Description**: SDG2 is an online reporting tool that allows users to access corporate card transactions securely over the Internet. The application helps to expedite expense reporting by allowing

* Access and enhance transaction data.
* Create records for cash expenses.
* Perform cost allocation.
* Generate reports and exports.

**Responsibilities:**

* Analysing the requirement, developing the java code along with Junit test cases. Also got exposure to Quality center, Jira in this project because of agile methodology.
* Contributed in enhancement of services which involved coding in Struts, Spring, Java.
* Configured WebSphere resources like JDBC providers, JDBC data sources, connection pooling, and JavaMail sessions.
* Designed and Implemented workflow design & split feature.
* Used application server as websphere.
* Developed Unit test cases and integration test cases using JUnit and Mockito Framework.
* Worked on the JAVA Collections API for handling the data objects between the business layers and the front end.
* Automated data validation using Shell Scripting which are initiated manually with Unix Commands.
* Developed SQL queries. Actively worked on stored procedures.
* Used Java Messaging Services (JMS) for reliable and asynchronous exchange of important information.
* Worked with MVC design patterns using Struts and Spring frameworks for implementing controller logics.
* Maintain high coding standards and practices and exercising quality control on all aspects of Java development.

**Environment**: Java, Intellij -Idea, Struts, Spring, Hibernate, JUnit, Eclipse, Toad, Oracle.



**Project: Data Management Inbox**

**Client: UBS**

**Description**: Data Management Inbox is all about an application which involves client onboarding after certain validations and helps user to create and maintain client request.It is like client onboard tool.

**Responsibilities:**

* Unit testing by writing test cases using JUnit 3 and JUnit4 (mockito) and involved with seniors in fixing few defects.
* Contributed in enhancement of services which involved coding in Struts, Spring, Java.
* Design and development of the exception management workflow.
* Worked on JDBC to select and update the data from the SQL database
* Coding accordance to functional requirement.
* Used the JDBC for data retrieval from the database for various inquiries.
* Analyzed defects and fixed problems and Involved in peer review of test results.
* Supported integration efforts between the Struts Action classes and the EJB's services layer.
* Using the UML methodology, developed Use Case Diagrams, Class Diagrams and Sequence Diagrams to represent the dynamic view of the system developed in Visual Paradigm.
* Involved in writing Junit, Mockito, PowerMock Test Cases.
* Used JavaScript for client side validation.
* Created service components using different java design patterns and object-oriented concepts.
* Developed JSPs with Struts custom tags and implemented JavaScript validation of data.
* Worked with MVC design patterns using Struts and Spring frameworks for implementing controller logics.

**Environment**: Java, Eclipse, Struts, Spring And Hibernate.





