**Sushmitha s Email:** [**ssuhmitha@gmail.com**](mailto:ssuhmitha@gmail.com)

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**Professional Summary**

* 5+ years of experience in Software Development Life Cycle (SDLC) with nice blend of expertise and leadership, be it requirements gathering, analysis (OOA), prototyping, design (OOD), development (OOP) or maintenance and testing of client-server applications.
* Strong experience in designing and developing component based reusable GUI based applications.
* Strong experience in **Full Stack** Web technologies like **Core Java, J2EE, MVC Architecture (Struts and spring), Servlets, Swing, Hibernate, my batis, EJB, JBOSS, JMS, MQ Series, AJAX, J Query, JSF, Web services(REST and SOAP), Java Script, JSP, JSON, J Query, JDBC, HTML, DHTML, CSS.**
* Hands on experience using IDEs like **Eclipse (RCP), Rational Application Developer (RAD), and Web sphere Studio Application Developer, Rational Software Architect (RSA).**
* Extensively worked on relational databases like **Sybase, DB2, MS SQL Server, Oracle 9i and My SQL.**
* Worked on **E-commerce** backbends using Java.
* Good knowledge in Java and **EJB Design Patterns**.
* Experience in writing **Stored Procedures, functions, SQL queries** and **backend programming** using **Oracle, SQL**.
* Hands on experience with **Core Java** with **multithreading, Concurrency, Exception Handling, File handling, IO, Generics, Data structures and Collections, Garbage Collection**.
* Developed design patterns such as **MVC, Singleton, DAO, DTO, Factory, and Abstract Factory** implemented in **Controller layer, Service Layer, DAO layer**.
* Experience in developing applications involving **Agile, Test Driven Development methodology using Apache Continuum and Emma (Test coverage tool) and SCRUM methodologies**.
* Strong analytical and problem solving skills and a proven ability to be an effective team player with excellent time management skills.

**Technical Skills:**

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| Languages | **Java, J2EE, SQL, PL/SQL** |
| Operating Systems | **Windows 2000/XP/Vista/7/8/8.1, Sun Solaris, Linux, Unix (AIX)** |
| Java Technologies | **JSF, J2EE, JSP, Servlets, EJB, Swing, JDBC, JMS, MDB, JNDI, RMI, Web Services, REST , Design Patterns, JAVA Beans, Apache Camel** |
| Web/App Server | **Tomcat 5.5/6.0, Web Logic 7.0/8.1/9.2/10.0, Web sphere 4.0/5.0/6.1/7.0/8.0, J Boss 4.3.2, IIS, MQ Series** |
| Frameworks & IDE Tools | **Struts, GWT, JSF 1.1/1.2/2.0, JSF, Spring, Hibernate 3.0, Junit, ANT, AJAX, Log4J, Eclipse, WSAD 5.1,RAD 6.0/7.0,CVS, Rational Clear Case, TOAD** |
| Web-Development Technologies | **HTML, CSS, AJAX, Java Script, DHTML, DHTML, JSP, JQuery UI, XML, XSD, XSLT, DTD, DOM, LDAP, XSL, SAX, Agile Methodology, Servlets, JSTL (Tag Libraries).** |

**PROFESSIONAL EXPERIENCE**

**Client: Verizon Wireless Communication Oct 2015 – Till Date Role: JAVA/J2EE Developer**

**Responsibilities:**

* Involved in Requirement Analysis and Technical Design meetings and have created Technical Design Documents as per the Business Requirements.
* Have a good experience with client side **GWT logging framework**.
* Instructed and modeled core **Agile** principles of collaboration, prioritization, team accountability and visibility; ensured consistent application of **scrum** methodologies across the enterprise
* Refactored, re-architected, and enhanced an existing **Angular JS** application to follow strict **MVVM/MVC patterns**.
* Developed an **Angular JS** workflow manager leveraging Angular-UI's state router for flexible configuration and management of multi-step user input flows.
* Used **J Unit, Mocktio and Power Mocks** framework for unit testing of application and implemented **Test Driven Development (TDD)** methodology.
* Strong technical knowledge in **J boss** Application server implementation, support, workload management and performance tuning including Web server setup configuration with **Jboss** App Server.
* Involved in consuming, producing **Restful** web services using**JAX-RS.**
* Developed **JavaScript** libraries for **error handling, Input validation and Event Handling**.
* Extensively worked with **Java, spring, Hibernate, Struts, and MVC Frameworks**.
* Worked extensively with **AJAX** which loads part of the page dynamically and used **JavaScript** to parse **DOM XML object** returned by the Ajax.
* Wrote **SQL queries and Stored Procedures** for Data Access Objects (DAO).
* Designed and developed screens in **HTML, JSP** with **client side validations** using **JavaScript**.
* Experience debugging and scaling production **Node** applications.
* **Extensively Worked with Java Script third party languages like J Query, Mustache, Bootstrap, C3.JS, D3.JS and JQ Grid.**
* Worked closed with the QA Team for testing and resolve defects.
* Involved in code and performance reviews of the code.

**Environment:** Core JAVA, JDK 1.7/1.6/1.5, GWT,J2EE, Apache, REST Web Services, Ajax, EJB, Spring, Hibernate (ORM), Struts, TIBCO, UNIX, J boss, JDBC, JavaScript, JSP,HTML5, CSS3, JSF 2.0, JMS, Active MQ, Angular JS,GIT, SQL and Oracle 11g.

**Client: Molina Healthcare, long beach Jan 14-Sep15 Role: J2EE Developer**

**Responsibilities:**

* **Developed technical specifications for various back end modules from business requirements and specifications are done according to standard specification formats.**
* Developed an **AngularJS** workflow manager leveraging Angular-UI's state router for flexible configuration and management of multi-step user input flows.
* Designed **REST APIs** that allow sophisticated, effective and low cost application integration.
* Refactored existing project to make it more **RESTful** and thread-safe.
* Deployed web and enterprise applications on **Jboss** application server.
* Converted data sources from **web logic** to **Jboss**.
* Developing **Ant** and **Maven** scripts to automate the compilation, deployment and testing of Web and J2EE applications to the above platforms.
* Wrote **JUnit** test cases for unit, integration, and functional tests, run automatically by **Hudson/Jenkins** in the builds triggered by each push to **Git**.
* Strong Knowledge working with **MQ Series and JMS**.
* Use **Spring ORM** to store **JMS** consumed messages into database.
* **Provided estimation using internal estimation tool for the client requirements.**
* **Designed the front end screens using HTML, Java Script and Servlets.**
* Analyze **Cassandra** database and compare it with other open-source No SQL databases to find which one of them better suites the current requirement.
* **Conducted Unit testing and Integration testing before pushing code into testing.**
* **Developed stored procedures and prepared statements for updating and accessing data from database.**

# **Implemented **REST based Web Services** for retrieving the authorization information for user account from the interfacing User Profile application.**

# **Implemented Client Side validation using **Java Scripts**.**

**Environment: Core Java, J2EE, Angular JS,J2EE, SQL, Servlets , Struts, Unix, EJB, JDBC, JMS, GWT, HTML5, JavaScript, DB2, RCP, Jboss, REST Web Services, Eclipse, TIBCO, Apache Camel, Active MQ, Android, SQL, Web sphere Portal.**

**Shore Info Tech Private Limited - Hyderabad India Jan2013 – Dec 2013**

**Role: Java web developer**

**Responsibilities:**

* Coordinated with team members in gathering system requirements and specifications required for the redesign.
* Designed and developed the Application based on **Model-View-Controller architecture**.
* Involved in **analysis, design, Coding and development,** **Implementation** phase of the modules.
* Created external **XML** documents.
* Worked on **JAVA J2EE team** and designing **DAO** **interface** and implementation.
* Involved in Bug Fixing (Debugging) of the application.
* Involved in Developing User Interfaces using **HTML and JSP's**.
* Developed and published web-services using **WSDL, SOAP and XML, JAXB**.
* Implemented Web-Services to integrate between different applications (internal and third party components using **SOAP and RESTFUL services**).
* Developed web pages with **JSP** and **Servlets** using **HTML, JavaScript, AJAX, and XML**.
* Used **Apache Ant** as the software build tool.
* Used Apache Maven for the over-all software project management.

**Environment:** Core Java, J2EE, HTML, MVC, JavaScript, JSP, Servlets, SOAP, WSDL, spring, CSS, UML, XML, HTTP, Eclipse, MVC, AJAX, Apache Maven.

**Inforlinx Solutions Private Limited - Hyderabad, INDIA Jan2012–Dec2012**

**Role: Jr Java Developer**

**Responsibilities:**

* Developed a website where user can **login** and enter their personal information.
* Designed **tables** in the database to store the **user data** gathered from the online forms.
* User data is stored in **Database** and available when the user log’s in again and can modify the data.
* Created **Queues** for each specific type of certificate.
* Developed a communication between the local databases with the central database to validate the credibility of the applicant.
* Creating and maintaining databases which include configuration, query optimization and de-normalization.

**Environment:** HTML, Java, SQL.