**Santosh**

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**SUMMARY**

* 5+ years of professional experience in software analysis, design, development, implementation, and Testing of web and distributed **multi-tier applications** using Java and **J2EE** technologies in areas such as **Banking**, **Healthcare**.
* Extensive work Experience and Knowledge of all phases of Software development life cycle (**SDLC**), Which includes User Interaction, Business Analysis and Modeling, Design/Architecture, Development, Integration, Documentation, Coding, Testing, Deployment and developing applications using Agile and SCRUM methodologies.
* Experience in designing and developing User Interface (UI) applications and professional web applications using **HTML5**, **XHTML**, **XML**, **XSL**, **XSLT**, **jQuery**, **AJAX**, **JSON**, **JavaScript**, **CSS3**, **JSP**, **JSF,JSTL** and **Servlets** with client-side scripting and server-side scripting languages like JavaScript, jQuery, JSON, AngularJS and JSP.
* Strong experience in **Object Oriented Analysis** in developing server side and front-end framework using **J2EE** design patterns and **AngularJS**.
* Expertise in object-oriented **Enterprise** Java web applications using J2EE technologies/frameworks which includes **JSP**, **Servlets**, **EJB**, **JMS**, **JSF**, **JDBC**, **JavaScript**.
* Hands on experience in building Enterprise Applications and Distributed Systems using technologies such as **Core** **Java**, **J2EE** (Servlets, JSP, JSF, EJB, Hibernate, Spring, Struts, JDBC, JMS) and XML.
* In-depth knowledge and experience in implementing **Service Oriented** Architecture (SOA) using **XML** based **SOAP**/**RESTful** web services. Knowledge of **Software as a Service** (SaaS).
* Developed **ANT** scripts and used **MAVEN** tool to build and deploy J2EE Applications.
* A thorough background implementing hybrid cloud strategies using public clouds such as **AWS**, Azure, etc.
* Used various web servers like **ApacheTomcat**, **JBOSS** and **WebLogic**.
* Strong hands-on experience with **Spring MVC Controllers**, Spring boot, Validators, Spring Annotations, Spring tag library, Inversion of Control (IOC), Spring LDAP, Spring Batch, Spring Scheduler, Application Context configuration, Spring Aspect Oriented Programming (AOP), Spring DAO and Spring Security.
* Expertise in **socket**, **collections**, **serialization**, threads programming.
* Extensively worked with **ORM** tools (Hibernate (HQL), JPA, OJB) and JPA annotations for implementation of persistence layer and mapping of POJOs.
* Good Knowledge of using IDE Tools like Eclipse, NetBeans, IntelliJ IDEA for Java/J2EE application development.
* Experience in using version control and configuration management tools like **SVN**, **CVS**, **GIT**, and VSS.
* Knowledge on different databases like **Db2**, **Oracle**, **MySQL**, **SQLite**, **MongoDB** and expertise in Database Design, creation and management of schemas, working with stored procedures, SQL queries, Views, Triggers, Constraints, Indexing, Profiling, Import/Export etc.
* Experience programming in the **JBOSS** Enterprise **SOA** environment including JBOSS Workflow and Drools Business Rules engine.
* Designed and developed reports using **JasperReports** and provided integration points for services written in Java.
* Developed UNIT test cases using **Junit**, **TestNG**, **Mockito** and configured them through Maven plugins to be part of continuous integration.
* Good at designing Design Documents, Unit Test Case, Integration Test Case, Integration Test Plan documents and estimating the assigning tasks.
* Experience in log management tools like **log4j**, **Splunk** generating the application usage reports.

**Work Experience**

**Visa Inc, Austin, TX May 2017 – Till Date**

**Sr. Java Developer**

**Roles and Responsibilities:**

* Engaged in **SDLC** Requirements gathering, Analysis, Design, Development, and testing of application.
* Expertise in **Agile** Software Development and Scrum technology.
* Designed use cases for the Application as per the business requirements and was involved in Documentation and development of **UML** diagrams such as Class, **Sequence** and **Collaboration** diagrams.
* Used **J2EE** and **J2SE** technologies with the help of java 1.8 to implement the service layer logic within the application.
* Extensively used core and advanced java concepts such as **Exceptions**, **Collections**, **Multithreading**, **Lambda** expressions, java 1.8 **Streams**, java 1.8 **interfaces**.
* Used **Spring** for the business level implementation of the various modules.
* Designed, Developed and Integrated business components using **Spring AOP**, **Spring IOC**, **Spring Annotations**.
* Implemented **DAO** layer using **Hibernate**, **AOP** and service layer using **Spring MVC design**.
* Developed Java Server components using **Spring MVC**, Hibernate and web services technologies.
* Developed User Interface using **HTML5**, **CSS3**, **JSP**, **JavaScript**, **Bootstrap**, **AngularJS**, **jQuery**, **XML** and **Ajax**.
* Additional UI components implemented using an asynchronous AJAX, JQuery, AngularJS based rich client to improve customer experience.
* Designed, developed and integrated the full-scale **Spring** and **Hibernate Persistence Solution** with the application architecture.
* Designed and developed **Restful APIs** for different modules in the project.
* Developed a code for Web services using **XML**, **SOAP** and used **SOAPUI** tool for testing the services.
* Used **Maven** for build framework and **Jenkins** for **continuous** build system.
* Involved in writing **Spring Configuration XML**, file that contains declarations and business classes are wired-up to the frontend managed beans using **Spring IOC pattern**.
* Used **Spring IOC** to inject the services and their dependencies.
* Worked on **XML Technologies** like **XML Parsers**, **JAXB** for binding data to java objects.
* Developed **Persistence** and **Presentation Layer**.
* Used Design Patterns such as **Singleton**, **MVC**, **builder**, **factory** and **prototype** builder pattern.
* Worked with **SQL queries** to interact with **Oracle Database** and was also involved performing **profiling** on the database and adding **indexes** and **triggers** for better database performance in retrieval **queries**.
* Configured and deployed application using **Tomcat** and **WebLogic**.
* Used **Eclipse IDE** for the development of the application.
* Prepared **Test Cases** to perform **Unit**, **Integration** and **SystemTesting**. Tested the developed components using **JUnit**.
* Deployed application and related services on **AWS**.
* Used **Git** and **GitHub** desktop as version control management tool.
* Used **JMS** for sending out automated email notifications to respective users of the application.
* Used **Log4J** for logging errors and bugs.

**Environment:** Java 1.8, J2SE, J2EE, Spring Core, Spring Data, Spring MVC, Spring AOP, Spring Batch, RESTful Web Services, SOAP Web Services, Hibernate, Eclipse IDE, AngularJS, JSP, JSTL, HTML5, CSS3, JavaScript, WebLogic, Tomcat, XML, XSD, Unix, Linux, UML, Oracle, Maven, SVN, SOA, Design patterns, JMS, JUNIT, log4J, WSDL, JSON, JNDI.

**Pacific Life Insurance, Newport Beach, CA August 2016- April 2017**

**Sr. Java Developer**

**Roles and Responsibilities:**

* Actively participated in meetings with Architects and Business Analysts to identify the scope, requirements and architecture of the project according to **SDLC** methodologies.
* Developed application using **Spring MVC** and web development technologies on the presentation layer, the business layer is built using **spring** and the **persistent** layer uses **Hibernate**.
* Developed User interface and web pages for various modules using **HTML5**, **CSS3**, **JSF**, **JavaScript**, **jQuery** and **AJAX**.
* Extensively used **AngularJS** for creating **single page web applications**.
* Data oriented operations were performed using **Spring ORM** with **Hibernate** and implemented Hibernate template and **criteria API** for querying database.
* Extensively used **POJO**, **JavaScript**, **AngularJS**, **DOJO** to provide dynamic web user interface.
* Developed interfaces and their implementation classes to communicate with the **JMS** messaging services for sending **emailnotifications**.
* Used **ANT** for build creation from **SVN** and to push onto various environments.
* Used **J2EE** design patterns like **MVC**, **BusinessDelegate**, **Singleton** and **SessionFaçade**.
* Used **Spring**, **Hibernate** as OR (Object Relational) mapping tool for back end operations on top of **Oracle 10g** database.
* Performed **Performance Tuning**, **Load Balancing** and optimization of **WebLogic Application** Server.
* Used **Eclipse IDE** for development and deployment of application in WebLogic Application Server.
* Used **WebLogic** for deploying application.
* Used **JIRA** for bug tracking and Issue Tracking.
* Used **SVN** as Version Control System.
* Developed **Unit Test** cases using **JUnit** testing plugin.
* Designed and Developed integration points of services written in java.
* Involved in database design for new modules and developed the persistence layer based on Hibernate.
* Used **Log4J** for logging errors and bugs.

**Environment**: Java 1.7, J2SE, J2EE, SDLC, POJO, DOJO, AngularJS, Java, spring, Hibernate, JSP, Eclipse, WebLogic Application Server, JUnit, Jenkins, HTML, CSS, XML, XSD, JNDI, JDBC, JavaScript, Spring MVC, JSF, AJAX, EJB Session Beans, Ant, jQuery, JMS, Spring ORM, Log4J, Oracle10g, JIRA.

**Cyient, Hyderabad January 2014- June 2015**

**Sr. Java Developer**

**Roles and Responsibilities:**

* Maintained constant communication with client to gather requirements and identify information needs as per business requirements.
* Designed use cases for the application as per the requirements.
* Participated in daily **scrum** meeting and implementation sessions through **Agile** methodology.
* Responsible for **coding**, **testing** and **documenting** various procedures and functions for libraries.
* Developed web layer using **StrutsMVC** framework.
* Integrated St**ruts Action classes** in presentation tier.
* Used **WebLogic** for deploying web application.
* Client pages are built using **HTML**, **CSS**, **JSP**, **JavaScript**, **jQuery**, and **AJAX**.
* Designed and Developed a **Restful API** services.
* Integrated the application with **Oracle** Database using **JDBC drivers**.
* Used **Core** java functions such as **Exception Handling**, **Collections**, and **Multithreading**.
* Developed **Businesslayer** using **EJBstateless** session beans and deployed on Application Server.
* Used **Maven** for build framework and **Jenkins** for continuous build system.
* Proficient in using **Git** for Version Control System.
* Actively involved with maintenance team for code reviews and in bug fixing.
* Worked on **Eclipse IDE** for development and deployment of application in WebLogic Application Server.
* Used **JUnit** to create unit test cases.

**Environment:** Java, HTML, CSS, JSP, JavaScript, Ajax, jQuery, Maven, Struts, JDBC drivers, WebLogic, RESTful API Services, Eclipse IDE, Junit, Oracle Database.

**Abercrombie & Fitch June 2012- December 2013**

**Java Developer**

**Roles and Responsibilities:**

* Designed use cases based on the requirements given by the client.
* Also participated in requirement gathering and analysis of the application to identify business and information needs.
* Developed User Interface using **HTML**, **CSS**, **JSPs** and **AJAX**.
* **Client**-**Side** Validation was done using **JavaScript** and **jQuery**.
* Developed different application modules using **J2EE** technologies such as **Servlets**, **JSP**, **JDBC**, **JNDI**.
* Developed **DAO** layer using **Hibernate** and integrated with **MySQL** Database.
* Communication between different applications was done using **JMS**.
* **JNDI** was used for locating and registering **POJOs**.
* **SQLqueries** are used to interact with oracle database and wrote stored procedures and functions and as well as cursors for inserting and deleting using **PL/SQL**.
* Deployed the Application in **WebLogic** App Server.
* **Junit** framework is used for developing test cases and performing unit testing.
* Logging of bugs and errors are done using **Log4j** and **Splunk**.
* Used **Eclipse IDE** for designing, coding and developing applications.
* Used **DAO pattern** for data access layer and **JMS API** for the messaging services.

**Environment**: Java, J2EE, WebLogic App Server, Ajax, Servlets, JDBC, JNDI, JSP, JMS, HTML, XML, XSLT, PL/SQL, SQL, MySQL, Junit, POJO, Eclipse IDE.