**Kiran**

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**Summary**

* Over 7 years of extensive experience in Software Development Life Cycle (SDLC) enterprise application design, development, testing, debugging, documentation, deployment and integration of different software applications.
* Experience in design, development and deployment of n-tier enterprise applications for J2EE platform using Java, JDBC, JSP, Servlets, JSTL, Tag Libraries, JNDI, RMI, JMS and XML.
* Experienced in using GUI technologies likeAJAX,HTML, CSS, JSON, JavaScript, JSTL, JQuery and AngularJS.
* Experience in implementing and consuming Web Services (SOAP and Restful) using Apache Axis, JAX-WS, JAX-RS.
* Strong experience in database design and development including triggers, functions and stored procedures.
* Good experience in Designing, Developing and Deploying Enterprise Java Beans in Application Servers like WebLogic, WebSphere, JBoss and Apache Tomcat.
* Good UNIX/LINUX experience with hands on experience in Unix Shell Scripting.
* Expertise in Analyzing and Troubleshooting the Environment and Application Issues
* Extensive Experience in working with various databases like DB2, Oracle and MS SQL Server.
* Excellent experience with several industry-standard Java integrated development environments including Eclipse, JBuilder, Net Beansand IntelliJ.
* Strong Communication Skills and Excellent Customer Relations in Collecting and Analyzing user requirements.
* Developing SHELL Scripts in UNIX environment.
* Possess strong analytical thinking, quick learning and troubleshooting capabilities, proactive listener and team player, commitment to co-operative teamwork and excellent interpersonal communication skills.
* Exceptional ability to quickly master new concepts and capable of working in-group as well as independently with excellent communication skills.

**Education:**

Master of Computer Applications from Osmania University, India.

# Technical Expertise:

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| **Languages** | C, C++, Core Java, SQL, PL/SQL. |
| **Web Development** | HTML, CSS, Java Script, JQuery, AJAX, JSON, AngularJS. |
| **XML** | XSD, DTD, XPATH, SAX, DOM, JAXB, JAXP, XML-RPC. |
| **Web Services** | SOAP, Restful, JAX-WS, JAX-RS, WSDL. |
| **Frameworks** | Spring, Hibernate, Struts, AngularJS. |
| **RDBMS** | DB2, Oracle and MS SQL Server. |
| **IDEs** | Eclipse, JBuilder, Net Beans, IntelliJ. |
| **Build Automation** | Ant, Maven. |
| **Version Control** | SVN, Clear Case, CVS. |
| **Defect Management** | Clear Quest, JIRA, Team Track. |
| **Operating Systems** | Windows, UNIX. |

**Professional Experience**

**Client: Staples - Framingham, MA.September 2016 to Present**

**Role: Sr. Java Developer**

**Project Name: Payment and Billing System**

**Project Description:**

Payment gateway offers excellent security and fraud detection features, we offer various APIs which enable custom payment integrations The APIs can be used to process payments, credits, refunds and more. We use AES Encryption mechanism to generate encrypted tokens to secure API’S. We provide the ability to create and save “billing schedules” in order to charge customers on a recurring basis.

**Responsibilities:**

* Actively participated in the complete life cycle of development, from the design phase to implementation Phase.
* Followed Agile Sprint methodologies to do requirements gathering, analysis and planning.
* Developed user-friendly web-based GUI using JSP, CSS3, HTML5, JavaScript and AngularJS.
* Created AngularJS controllers, custom directives, filters and services code.
* Creating use cases, class diagrams, activity diagrams and collaboration diagrams.
* Used Oracle database for data persistence and coherence for real-time cache updates, live event processing, in-memory grid computations.
* Played a key role in the development of server-side functionality of handling the requests and responses using Java Servlets.
* Designed and implemented Web Services calls for service provider methods.
* REST has been used as a protocol to send requestand response in the form of XML messages.
* Created Data Access Object (DAO) which is used by the Hibernate API calls to interact with the database.
* We used Hibernate API to manage transactions.
* Analysis and Design of the Object models and Design Patterns in various tiers of the application.
* Developed and flexible, scalable, utilizing open source technologies like Hibernate ORM and Spring Framework.
* Used Web Logic, an application server, to implement the Java Platform Enterprise Edition, create applications and to integrate applications with other applications.
* Implemented JMS API to put/get the messages in/from Message Queue.
* Played an active role in testing the application by writing test cases for different scenarios.
* Used JUnit testing tool to test the code.

**Environment:** CoreJava, J2EE, Servlets, Spring framework, SOA, MVC, Java Beans, REST, Web Services, Hibernate ORM, Hibernate API, Web Logic, Oracle, PL/SQL, XML,JSP, CSS3, HTML5, JavaScript, AngularJS, JUnit, Agile, JMS, Eclipse, GIT, JMS, Windows.

**Client:Travelers, Hartford, CT January2015 to Augest2016**

**Role: Java Developer**

**Project Name: Quick Quote (Personal Insurance)**

**Project Description:** Personal Insurance is UI application dealing with Auto, Renters, Home, Condo and Yatch. Customer can issue policy with property or Auto detail and can make payment using credit card, debit card or online. It has so many services such as Prefill, Address, email, Incentive Quote serviced to support all the functionality. Prefill service to prefill privileged customer detail, it simplifies customer to issue policy. Incentive Quote Service to create incentive ID to avail discount on policies. Quick Quote has about you, Quote Summary, Quote Detail, Purchaseand Payment. Also integrated with ICE (Integrated Communication Engine) which sends email to customer with quote detail.

**Responsibilities:**

* Developed Design documents and Data definition reports.
* Developed user-friendly web-based GUI using JSP, CSS3, HTML5, JavaScript and JQuery.
* Used APIs design pattern for data access through service calls and also used spring framework in the application.
* Used Hibernate mappings, relationships between tables and entity classes to access and update information in the database.
* Created Restful services using JAX-RS (Jersey).
* Created Database scripts including stored procedures, functions and triggers for the Oracledatabase.
* Deployed J2EE applications to websphere Application server (WAS) and MQservices.
* Used JMS for reliable, asynchronous communication to send automatic email notifications to clients.
* Developed security module using Spring Security by implementing custom method level security.
* Designed and Implemented Batch jobs on Daily/Weekly/Monthly based by using triggers and schedulers.
* Worked on version control SVN and used Log4J for logging.
* Developed Java code base on RAD and deployed on **Websphere Application Server.**
* Developed the test cases with JUnit for Unit testing of the built components.
* Used Maven for Application lifecycle management.
* Had the learning experience on Main Frame interaction.

**Environment:**Core Java, J2EE,Spring IOC, AOP, Spring Security, Hibernate, JMS, JSP, CSS3, HTML5, JavaScript, JQuery, Restful, XML, XSLT, Oracle, PL/SQL, Maven, SVN, Log4j,WebSphere, JUnit,Windows.

**Client:Bank Of America - Dallas, TX June2013 to November2014**

**Role: Java/J2EE Developer**

**Project Description:** LC (Letter of Credit) is an application in AWS through which we deal with processing of LC documents. The documents (Letter of Credits) which are exchanged between buyer and seller when sealing a sale deal are all stored in the application and further processed. We from back end make the payments on behalf of the buyer to seller and maintain the relevant documents of each customer (buyer) specific to customer number. We assign a unique LC reference number for each LC document and each LC ref has number of other documents assigned to it, each representing a specific document in the sale. All these documents are processed with different queues and the changes are simultaneously updated in GBS

**Responsibilities:**

* Created dynamic, functionality rich user interfaces using HTML, DHTML, CSS, Java Script and AJAX.
* Used the lightweight container of the Spring Frame Work to provide architectural flexibility for inversion of controller (IOC).
* Data Access Object (DAO), Business Delegate, Service Locator and Singleton from the enterprise applications.
* Used Aspect Oriented Programming (AOP) from security and logging features.
* Used Hibernate ORM to automate the mapping between SQL databases and objects in Java.
* Interacted with the business teams and worked on modeling the database schema and created the PL/SQL scripts.
* Responsible for deploymentsin JBossServer in production environment.
* Created and consumed annotations of SOAP web services using JAX-WS.
* Used Eclipse as integrated development environment.
* Implemented build scripts using Apache ANT.
* Used Maven for the life cycle management of the project
* Created unit test cases using JUnit.
* Used SVN for version controlling.

**Environment:** CoreJava, J2EE, spring (IOC, JBBC, Hibernate, Transaction Management, AOP),Restful, HTML, DHTML, JQuery, SOAP, JAX-WS, Eclipse, JBoss, Oracle, PL/SQL, Maven, ANT, SVN, JUnit.

**Client:Bank of America- Bangalore, India January2011 to May2012**

**Role: Java Developer**

**Project Description:** FRP is the strategic platform that manages the interchange of files between client facing applications, core banking systems, a large number of International clearing institutions, and other financial institutions. I have been involved in creating the automated interfaces between the Clearing House Payment processing system and financial institutions in Asia region like China Yangtze, Korea CMSand Taiwan OARS etc.

**Responsibilities:**

* Wrote low-level design for features Document Creation, Container Creation and Document Relocation.
* Created new views using JSP, Servlets, Java Beans and XML.
* Used My Eclipse IDE and WebLogic application server in development.
* Used Spring framework on the backend.
* Used different spring framework features like Spring IOC, JDBC Template, Security, Transaction Management and AOP.
* Writing Unix Shell Scripts to process the files on daily basis like renaming the file, extracting data from the file, unzipping the file and removing the junk characters from the file before loading them into the base tables.
* Developed DAO’s using JDBC and Spring JDBC Template.
* Wrote JavaScript functions for the front-end validations.
* Coding of different Servlets which contains validation and business logic.
* Provided instructions and required assistance to for deploying code in production and preproduction servers.
* Developed test cases using JUnit and used Log4j as the logging framework.
* Used Clear case as version controlling system.

**Environment:**CoreJava, J2EE (JSP, Servlets, JDBC,JDBC Template, XML), Java Script, Apache Tomcat, HTML, Oracle, PL/SQL, Log4j, Clear case, My Eclipse, WebLogic, Log4j, JUnit, Windows.

**Client:Varsity Education Mgmt Pvt Ltd, Hyderabad, India May2009 to December2010**

**Role: Java Developer**

**Project Name: Financial Management Systems - SCAITS**

**Project Description:** SCAITS is a web application developing for Sri Chaitanya Education Institution and Management, the centralized application is designed for cashiers to make student payments, refund, concession, bulk transfer etc. SCAITS login is secured with encrypted username and password with tracking the details of the client who is logging. It has several modules like student tab, group operation tab, reports, Miscellaneous.

**Responsibilities:**

* Created new views using JSP, Servlets, Java Beans and XML.
* Used My Eclipse IDE and Tomcat web server in development.
* Used Struts framework on the backend.
* Used different spring framework features like Spring IOC, JDBC Template, Security, Transaction Management and AOP.
* Developed DAO’s using JDBC and Hibernate.
* Wrote JavaScript functions for the front-end validations.
* Coding of different Action Classes which contains validation and business logic.
* Provided instructions and required assistance to for deploying code in production and preproduction servers.

**Environment:**CoreJava, J2EE (JSP, Servlets, JDBC, XML), Struts, Java Script, Apache Tomcat, HTML, MySQL, My Eclipse, Log4j, JUnit, Windows.