KUMAR KALISETTY

Senior Java Full Stack Developer

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**Summary:**

* Overall **8+** years of Industrial experience in **SDLC** including analysis, design, development, implementation, and testing enterprise applications using Object Oriented Programming and Web based Technologies in Client/Server multi-tier architecture.
* Extensively worked on **Java,J2EE**, **UML**, **JSP**, **Servlets**, **Struts**, **EJB**, **Hibernate**, **Spring**, **SOA**, **JMX**, **JMS**, and **JAVAWebServices** using **Apache’sAxis**, **CXF**, **JAXB**, and **JAX**-**RPC**, **XML**, **JavaScript**, **HTM**, **Ajax**.
* Expertise in Core Java with solid background and working knowledge of Object Oriented Concepts like Inheritance, Polymorphism, Exception handling, Multi-Threading and Collections.
* Expert in **DataModeling**, **SQL**, **PL**/**SQL**, **Triggers** and **StoredProcedures.**
* Worked on different Application and Web Servers like **IBMWebSphere**, **BEAWebLogic**, **ApacheTomcat** and **JBoss**.
* Experience in extensive usage of various Design Patterns with **JAVA** and **J2EE**.
* Excellent experience in **XML** involving **XML** Schema for **XML** modeling, **XSLT** transformations, Schematron for **XML** Validation and data binding (using **JAXB**, **XStream**, **XMLBeans**) in java.
* Experience in **PL**/**SQL** programming including complex **SQL** queries using stored procedures and Triggers in **Oracle**, **SQL** Server using **TOAD** and Query Manager.
* Extensive experience in Web application development using - **HTML**, **DHTML**, **CSS**, **JHTML**, **JavaScript**, **Applets**, **AWT**, **RMI**, **XML**, **XSD**, **XSTL**, **UML**.
* Experienced in writing applications in **Maven**, **ANT** and deploying them on to servers.
* Experienced working with different software methodologies like waterfall and agile methodologies.
* Hands on experience in **JavaScript** for Client Side validation in **JSP** pages.
* Good knowledge of other services in **AWS** like **Cloud front, Glacier** and **Cloud Foundry**.
* Responsibilities include designing and developing new back-end services, maintaining and expanding our **AWS** infrastructure, and providing mentorship to others on my team.
* Experience in Integration of **Amazon Web Services AWS** with other applications infrastructure.
* Experience in **Hibernate** 3.0 which includes integrating legacy databases, writing custom **CRUD** statements, integrating stored procedures and functions and also performed polymorphic associations.
* Hands on experience in using different types of version controls (**GIT**, **TortoiseSVN**, **CSV**).
* Proficient in applying design patterns like **MVC, Singleton, Factory Methods,and DataAccess Object.**
* Hands on experience in writing and consuming web services such as **SOAP** and **REST**.
* Implemented **REST** web services using **JAX**-**RS** jersey implementations for both **XML** and **JSON** interfaces.
* Developed and maintained **UNIX/ Ant** scripts for build and release tasks.
* Experience in to prepare Test Cases and **JUnit** Testing.
* Good experience with **Cassandra, Mongo dBand NoSQL** Database.
* Experience with various MVC Java frameworks like **Angular.JS, Node.js, and React.js.**
* Experienced in writing Shell and **ANT** scripts for builds and deployments to different environments.
* Proven ability to diagnose, troubleshoot and resolve technical problems.
* Excellent Technical, Analytical, Problem Solving skills, strict attention to detail and ability to work independently, work within a team environment
* Excellent communication skills, interpersonal, strong architectural skills, hardworking and a very good team player and ability to effectively communicate with all levels of the organization such as technical, management and customers.

**SKILLS SUMMARY:**

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| **Languages** | **Java,C++, C, SQL, PHP,Node.Js,Angular Js.** |
| **J2EE Technologies** | **JSP, Servlets, REST, SOAP, JMS, AJAX, EJB 1.x/2.x/3.x, JDBC 2.x, JNDI, JMS, Facelets, XML,Deployment Descriptors, Struts 1.2/2.0, spring 2.5/3.0,JSF 2.0/2.1.** |
| **Database System** | **My SQL, No SQL, Oracle 8i/9i/10g, MS Access, Cassandra, Mongo dB.** |
| **Frameworks** | **Struts 1.2/2.0, spring 2.5/3.0,JSF 2.0/2.1, Hibernate 5.2** |
| **Web Technologies** | **JSP, HTML, CSS, Java Script, JQuery, BootStrap, AJAX, JSON.** |
| **Web Services & Testing tools & Build script** | **XML, SOAP, WSDL, JAX –RPC, JAX-WS, JAX-RS, TOAD, ANT, Altova XMLSPY, Jprobe, Jmeter, Maven, Jenkins,ANT.** |
| **IDE Tools** | **Eclipse 2.x/3.x, NetBeans, Dream Weaver.** |
| **Application & Web Servers** | **GlassFish, JBoss, IBM WebSphere 7.0, WebLogic 5.x -6.x-10g-11g-12c, Apache Tomcat.** |
| **Design Patterns** | **Singleton, MVC, Façade, factory methods** |
| **Methodologies** | **Agile, Waterfall model, Scrum.** |
| **Others** | **Junit, Jira, Tortoise SVN, GIT, React Js, Mockito, Powermock.** |

**Project Experience:**

**Client**: BCBS of Florida, Jacksonville, FL Duration: Jun’15 – Present

Role: Sr. Java Full Stack Developer

**Description:** PIP and MBS were provider and member website applications. PIP provides the information of all providers across Florida State where as members can log in to their account through MBS application and manage their account with BCBS. The project involved a full life cycle implementation of a Knowledge Management Solution for integration and reporting of point of member data across the website across complete Florida State.

**Responsibilities:**

* Involved in gathering **business requirements, analyzing** the project and creating use **Cases and Class Diagrams.** Used **OOAD** for building applications**.**
* Interacted coordinated with the Design team, Business analyst and end users of the system.
* Created **sequence diagrams, collaboration diagrams, class diagrams**, **usecases** and **activity diagrams** using **Rational Rose** for the Configuration, Cache & logging Services**.**
* Created and managed Micro Services using **Spring Boot. Micro Services** were being used as a strategy to gradually replace a core monolithic application while still adding business features.
* Developed UI webpages for **using Angular JS, JQuery, Bootstrap, IIDX , CSS3,HTML5** in the Application with Spring MVC framework combined with Java script framework.
* Build responsive application using **AngularJS & NodeJs**
* Designed and developed the project using **MVC** design pattern.
* Implementing **spring/ Tiles** based framework to present the data to the user.
* Created the web **UI** using **Struts, JSP, Servlets and Custom tags**.
* Deployment of Application in the **JBoss** Server environment using **ANT** tool using **Struts architecture** with the **JSP Client**.
* Configured **Struts Dyna Action Forms, Message Resources, Action Messages, Action Errors, Validation.xml, and Validator-rules.xml.**
* Designed and developed **Caching** and **Logging service** using **Singleton pattern, Log4j.**
* Coded different action classes in struts responsible for maintaining deployment descriptors like **struts-config, ejb-jar and web.xml using XML.**
* Worked on **AWS** cloud services like **EC2, S3, RDS, ELB**, and **EBS** for installing, configuring and auto scaling**.**
* Deployment and management through **AWS** cloud formation on **EC2** (Elastic compute cloud) instances and also maintaining Amazon S3 storage.
* Developed Cloud Formation scripts to automate **EC2** instances. Created Cloud Formation templates and deployed **AWS** resources using it.
* Designed and Developed front-end using **struts** framework.
* Deployed the application on **Jboss** and **tomcat** servers.
* Used **JSP, JavaScript, JSTL, EL, Custom Tag** libraries, Tiles and **Validations** provided by struts framework.
* Wrote **authentication and authorizationclasses** and manage it in the frontcontroller for all the users according to their entitlments.
* Developed and deployed **Session Beans** and **Entity Beans** for database updates.
* Implemented **caching** techniques, wrote **POJO classes** for storing data and **DAO’s** to retrieve the data and did other database configurations using **EJB 3.0.**
* Used **IBATIS** for decoupling the mappings from the application logic by packaging the **SQL** statements in **XML** configuration files.
* Supported **Mongo DB** database.
* Manage and maintain **mongo DB** servers across multiple environments
* Involved in **Cassandra** Data Modeling for Partnership's system Modernization.
* Worked on Datastax's **Cassandra** Java API to interact with the Cassandra Cluster.
* Developed **stored procedures** and complex packages extensively using **PL/SQL** and **shell** programs.
* Used **Struts-Validator** frame-work for all front-end Validations for all the form entries.
* Implemented **RESTFul** webservices **API** using HTTP and **REST** principles.
* Used **microservice** architecture with **Spring Boot** based service through REST and integrated with AngularJs application.
* Design and development of **JAXB** components for transfer objects.
* Prepared **EJB** deployment descriptors using **XML**.
* **GIT**used for defects, change tracking across the application.
* Involved in Configuration and Usage of Apache Log4J for logging and debugging purposes.
* Wrote **Action Classes**to service the requests from the **UI**, populate business objects & invoke **EJBs**.
* Used **JAXP (DOM, XSLT), XSD for XML** data generation and presentation
* Wrote **Junit** test classes for the services and prepared documentation.

**Environment: Java 5/J2SE , JSP, Spring, JAXB, XSLT, DOM, XML, EJB 3.0, AngularJS, NodeJS, Cassandra, AMAZON WEB SERVICES (AWS), WebServices, JNDI, J2EE, RSA, JBoss 6.0 , Ratonal Rose, GIT, Oracle9i, Junit, IBatis, JavaScript, DHTML.**

**Client: Pizza Hut-**Plano, TX. Duration**:** Oct’14 to May’15

**Role:** Senior Java Full Stack Developer

Description: Pizza Hut has a wide range of restaurants throughout the world. It requires modernize a primary restaurant system applications. The system application allows the Front Counter Attendant to take the order from the customers and to make the payment.

**Responsibilities:**

* Critical role in the Production support and Customization of application with requirement gathering, analysis, troubleshooting, administrating, production deployment and Development.
* Developed the user interfaces using **Web 2.0, AJAX, JSP, Struts, HTML, CSS, Java Script, and DHTML.**
* Used Spring **ORM** package as an integration layer for **ORM** mapping **API's**, including Hibernate.
* Design application using new themes and custom templates and user interface by using **JSP**, **HTML, XML, XSLT, CSS** and **Java Script**. as per Verizon business new theme requirement.
* Developed **APIs** using **PL/SQL** to interact with the oracle database.
* Design and develop Customer event **API** with all **CRUD** capabilities.
* A generalized component according spring framework to retrieve appropriate service for the required functionality.
* Developed **XML** Schema, **DOM, XSLT** code for **XML** documents, used for data transfer between front-end and middleware layers.
* Used **XML Processing (JAXP)** enables applications to parse, transform, validate and query **XML** documents.
* Worked on **AWS** cloud services like EC2, S3, RDS, ELB, and EBS for installing, configuring and auto scaling.
* Deployment and management through **AWS** cloud formation on EC2 (Elastic compute cloud) instances and also maintaining Amazon S3 storage.
* Developed Cloud Formation scripts to automate EC2 instances. Created Cloud Formation templates and deployed **AWS** resources using it.
* Generalized top link mapping template for the application so that top link related code could be separated from the actual **DAO** implementation.
* Worked on **MVC** framework preferably Web Work and **STRUTS 2.0** with spring dependency injection for application customization and upgrade.
* Generated Web services implementation classes using **WebLogic**, **Clientgen** to connect to VzWireless and **CMC** to utilize their services and used **SOAP UI** tool to monitor the same.
* Used WS-Security concepts for implementing secured web services to restrict only for prescribed users to secure customer information.
* Wrote restful services on the server in **NodeJS** to listen to requests from devices.
* Implemented the integration of **STRUTS** and **SPRING IOC** and injected spring beans to struts action classes.
* Developed Email Templates and Email Notification functionality using **HTML, DHTML** and **XHTML** as per business requirement.

**Environment: J2EE, MVC, Struts 1.3, Java, JSP, Servlets, Hibernate, JSTL, JUnit, XML, HTML JavaScript, DB2, Informix, CVS, UNIX, Windows XP, UML, Eclipse 3.0, Node.js, Web logic 12c Application Server.**

**Client: Liberty Mutual-** Dover, NH Duration: Aug’13 – Sep’14

**Role**: Senior Java/J2EE Developer

Description: Involved in the software development as a Sr.JAVA Developer. Underwriting is online data analysis system that allows insurer to analyze risks and uncertainties related to a given customer to determine if it is technically feasible and economically reasonable foundation for making investments. It demonstrates decision-making authority with limited supervision, recommending quality exceptions where appropriate to maximize profitability and meet business plans. Supports marketing activities to agents and actively participates in the agency management process.

**Responsibilities:**

* Design, analysis, development and testing of several enhancements to the Scorecard web application developed using **Java 6**, **Spring 3.0**, **JSP**, servlets making **JDBC** calls to retrieve data from Microsoft **SQL** Server database.
* Analyzed and extracted the event flows of the **UI** layer code written in **JavaScript,Struts, Javaapplets** and **JSPs** to come up with the sequence diagram for various transactions. Developed pop in dialog **JSPs** and passing Request Parameters using **JavaScript,JQuery,** and **JSTL.**
* Enhanced application to support appropriate Memo Exposure under the leverage leasing tab for facilities with Wholesale load instrument.
* Fixed bugs in the Scorecard application causing the application to break when double quote is introduced in Obligor name, when save button was clicked twice in Collateral screen and when Collateral with a long description was selected to be saved for facility rating.
* Handle exceptions thrown by application due to session timeout.
* Developed **Junit** and Mock tests using **Junit**, **Mockito** and **Powermock** to improve the code coverage for Mail Handling and **SpringJDBC**Dao classes.
* Involved in DR activities to support the Actuate reporting framework which generate the Risk Rating Detail Reports and Risk Rating review Reports.
* Created web services and desktop applications to access and display data needed by support teams using**Anjular.Js, React.Js.**
* Worked with **Jenkins** for Continuous Integration Builds
* Designed and developed **RESTful s**ervice interface using Spring MVC to the underlying customer event API.
* Installed and configured plugins such as Apache, Tomcat, and Sun One with **Weblogic.**
* Participated in Daily Scrum calls as part of the Agile Project Methodology to deliver code in 2 week Sprints.
* Involved in code reviews to deliver quality code.

**Environment: Java 6, Struts, Spring, JSP, JavaScript, Servlets, WebLogic, Microsoft SQL Server, REST Webservices, Jenkins,Restful Web Services, Angular Js,Weblogic, Mockito, React.Js, Junit, Powermock, Maven, QTP.**

**Client: Johnson and Johnson-** NJ. Duration: Nov’12 to Jul’13

**Role:** Senior Java/J2EE Developer

Description:It is a web based application that is used to create private line price quotes by Johnson andJohnson sales representatives and commercial customers. This tool lets the representatives retrieve the quotes with asearch field where in all the quotes are displayed from newest to oldest when searched with a Batch ID orRepresentative name. The tool is being designed into modular functionality to accommodate a suite of productpricing tools for all XO products. The Application was initially developed in , Hibernate, Spring IOC,Spring AOP, RAD,JQuery, WebSphere Application Server 7.0, JUnit, PL/SQL Developer, Ant, Clear case, Scrum/Agile Methodology.

**Responsibilities:**

* Involved in all phases of the end-to- end implementation project- requirements gathering, analysis and design, development, testing and debugging.
* Actively participated in the daily **SCRUM** meetings and weekly meetings to produce quality deliverables within time.
* Used and implemented the application using **SpringMVC, Spring IOC**, Spring Annotations modules and**Hibernate.**
* Used **SpringAPI’s** for wiring components using dependency injection.
* Used **Spring-ORM** to integrate **Hibernate** and creation of **Hibernate POJO’s.**
* Developed Web Services to allow communication between applications through **REST** over **HTTP.**
* Designed the front end using **JSP, Servlets.**
* Worked with **NoSQL Cassandra** to store, retrieve, and update and manage all the details for customer order tracking.
* Implemented server side **Restful** web services for external vendors to access our applications.
* Implemented front-end using **HTML, JSTL, CSS, JavaScript, JQuery, and AJAX.**
* Built the application using **MVC-DAO** pattern and the necessary business logics.
* Involved in the implementation of front end services through JavaScript and connecting them to the backend services.
* Developed and Deployed the Application on Eclipse.
* Implemented design patterns like **MVC, Singleton**.
* Used the Node.js, Angular.js and MVC Frameworks in the development of the web applications.
* Used **JUnit** for unit testing
* Used **SVN, CVS, GIT** version control extensively on daily basis for code maintenance as multiple teams were involved in development from both offshore and on site.

**Environment: Java, J2EE, XML, Junit, waterfall model, UNIX, Windows, Cassandra, HTML5, CSS, JavaScript, JQuery, Spring Core,Spring (IOC, MVC, API, ORM), Hibernate, Restful Web Services, Ajax,  Eclipse, JSP, Angular Js, Servlets**

**Client: Coyote Logistics** - Chicago, IL Duration: Feb’12 to Sep’12

**Role:** Senior Java/J2EE Developer.

Description: Coyote offers an incomparable supply chain service to shippers throughout North America. Coyote believes in doing the right thing, every time. Coyote exists to bring a better experience to the logistics industry and is one of the fastest-growing transportation and logistics service providers in North America.

**Responsibilities:**

* Actively participated in requirements gathering, analysis, design, and testing phases.
* Designed use case diagrams, class diagrams, and sequence diagrams as a part of Design Phase using Rational Rose.
* Developed the application based on **MVCArchitecture**, integrating **JSP** with **Hibernate** and **struts** frameworks.
* Designed User Interface using **Java Server Pages (JSP), Cascading Style Sheets (CSS),** and **XML.**
* Developed the **Enterprise Java Beans** (Stateless Session beans) to handle different transactions such as bill payments to the service providers.
* Worked on **STRUTS, Tiles, AJAX,** for developing the application.
* Developed deployment descriptors for the **EJB** to deploy on Web Sphere Application Server.
* Implemented **Service Oriented Architecture (SOA)** using **JMS** for sending and receiving messages while creating web services.
* Designed the user interfaces using **Html5, Css3, JavaScript, Bootstrap, Angular.js.**
* Developed Web Services for data transfer from client to server and vice versa using **Apache Axis**, **SOAP, WSDL,** and **UDDI.**
* Extensively worked on **MQ** Series using point-point, publisher/subscriber messaging Domains for implementing Exchange of information through Messages.
* Developed **XML** documents and generated **XSL** files for Payment Transaction and Reserve Transaction systems.
* Implemented various **J2EE** Design patterns like **Singleton**, **Service Locator, Business Delegate, DAO, Transfer Object, and SOA.**
* Worked on **AJAX** to develop an interactive Web Application and JavaScript for Data Validations.
* Used Subversion to implement version control System.
* Build **ANT** Script for the application and used **Log4J** for debugging.
* Used **JUnit** Framework for the unit testing of all the java classes.

**Environment: Java EE 5, EJB 3.0, JNDI 1.2, Hibernate 2.1, Struts 1.3, HTML, JavaScript, XML, CSS, JUnit, UML, iReport 2.0 and 4.0, Web Services, SOAP, WSDL, UDDI, AXIS 2, Ajax, Ant, Eclipse 3.3, IBM Web Sphere 6.1, DB2, subversion, Linux.**

**Client: Trading Technologies** - New York, NY. Duration: Oct’10 to Jan’12

**Role:** Senior Java/J2EE Developer

Description: Trading Technologies offer a comprehensive suite of trading applications, an experienced order-desk, and a knowledgeable team of back-office experts. It strive to provide buy-side clients with quality, anonymous execution services with a customized personal approach. The electronic trading experts will work to tailor a trading solution that fits within client's existing workflow to increase efficiency, manage transaction costs, and improve investment performance.

**Responsibilities:**

* Involved in Analysis, Design and Implementation/translation of Business User requirements in Complete **SDLC** of Project.
* Extensively used Scrum Programming concept which is part of **Agile** methodologies to plan work for every iteration and used continuous integration tool to make the build passes before deploying the code to other environments.
* Developed the application using Spring Framework that leverages the **classical Model-View-Controller MVC)** architecture.
* Designed and developed web based client using **JSF.**
* Using **JSF** for building browser-based user interfaces out of reusable components.
* Evaluated **AJAX** based **JSF** frameworks (Rich faces) based on the project needs to the care coordination, in collaboration with architecture team.
* Implementing backing bean and **pojo's** to populate data in **UI** screen with the help of session and request scope.
* Consume the services to send/receive data from/to web services to/from backing bean.
* Worked on Rich faces component customization for the project need.
* Designed the screens as per the wireframes by using the **CSS** styles.
* Involved in an end-to-end design, development, implementation and management life-cycle of a **J2EE** based applications that are scalable, reliable, secure and fault-tolerant.
* Developed Web services to allow communication between applications through **SOAP** over **HTTP** using **ApacheAxis2**.
* Involved in various phases of **Software Development Life Cycle (SDLC).**
* Redesigned the Aero portal screens and Menus using **JSP, JQuery.**
* Developed the Admin screens using **JSP** and **JavaScript**.
* Setting & configuring Web-application modules like Registration and creation of Accounts on Web Server.
* Developed **SQL** scripts to store data validation rules in **Oracle database**.
* Designed and implemented application using **JSP**, **SpringMVC**, **JNDI**, **SpringIOC**, **Spring** Annotations, Spring **AOP**, Spring Transactions, **Hibernate**, **JDBC**, **SQL, ANT, JMS, Oracle** and **WebSphere app server 7.0.**
* Used Spring Framework for Dependency injection and integrated with the **EJB 3.0** using annotations.
* Automate build process by writing **ANT** build scripts.
* Configured and customized logs using **Log4J**.
* Spring **MVC** model integration for front-end request action controller.
* Developed **JUnit** test cases.
* Configuring and working in the application Servers such as **IBM Web Sphere 6.1, JBoss 6 and Tomcat 6.**

**Environment: Java 1.5, J2EE, JSP, Servlets, Hibernate, PL/SQL, WebLogic Application Server, Web services, UML, SVN, Log4J, Angular Js, Unix, Win XP, Oracle 9i, EJB.**

**Client: Ing Direct** – India Duration: Jun’09 – Sep’10

**Role:** Java / J2EE Developer

Description: Refund Anticipation Loan (RAL) enables tax applicants to apply for loans on anticipated tax-returns with the bank. This application helps tax officers, transmitters and employees of the bank in conducting the regular business. The website functionality includes keeping track of customer tax offices, brokers, transmitters and applicants. The application processes all stages of the life cycle of the bank loans-on-tax refunds business such as processing applications for service, contract for service, actual revenues earned etc. The web application also provides various types of reports e.g. applicant reports, tax officer performance reports, loan account reports etc. This is an n-tier client server application deployed on application server using JBOSS.

**Responsibilities:**

* Analyzed and extracted the event flows of the **UI** layer code written in JavaScript, struts, java applets and JSPs to come up with the sequence diagram for various transactions. Developed Pop-in Dialog **JSPs** and passing Request Parameters using **JavaScript, Jquery, JSTL.**
* **UI** Implementation with **Struts**, **JavaScript, Struts Validation framework** on **MyEclipse IDE**. Applied Struts features like Tiles and Validation framework. Designed and implemented Struts (MVC Paradigm) components such as Action Mapping, Action class, Dispatch action class, Action Form bean, and a form set for validation.
* Implemented **MVC** architecture by using Struts/Swings to send and receive the data from front-end to business layer. Integrated the Struts and Hibernate to achieve Object relational mapping. Used apache struts to develop the web-based components and implemented **DAO**.
* Leveraged struts-validations, struts-beans tag libraries. Used struts Action Servlet to route the request to corresponding Action Classes. Developed Action forms, Action classes using Struts framework to handle user requests and Implemented Struts Bean Tags, Logical Tags and Display Tags in **JSPs.**
* Involved in the development modules using **Flex 3.0,** Action Script and integrating with J2EE layer using **Blaze DS** and **Spring MVC** frame work. Involved in development of server side modules using SpringMVC, SpringIOC, Spring AOP, and AspectJ.
* Identified the web services **(SOAP**), topics (**TIBCO EMS/JMS**)/queues (**MQ's**), underlying databases and other automation areas that will be impacted with the new software development and develop a test automation framework.
* Involved in designing data schema and development of **SOAP** web services with Axis implementation and **REST** web services with **JAX-RS**. Consumed **SOAP** and **REST** web services to get the persisted data from different databases.
* Configured **Struts-config. XML** for action mappings. Involved in implementing the Message Oriented Middleware for Asynchronous communication in Enterprise application.
* Experience evaluating user requests for new programs or modified program components to determine feasibility, cost and time required, compatibility with current systems, and computer capabilities.
* Involved in implementing Value Object Pattern, **MVC** & Factory Pattern.
* Worked with **Tibco** and Ecommerce as a part of checkout flow. Deployed application on **JBOSS** Application server.
* Used Subversion for version control management and consistently produced high quality code through disciplined and rigorous unit testing (**JUnit**). Used Jira for tracking bugs. Used **Maven** script for building and deploying the application.

**Environment: J2EE, JBOSS Application Server, JSP, JQuery, Struts, Spring, Hibernate, SOAP based Web services, Oracle, Rational Application Developer 6.0, Maven, JUnit, and Subversion.**