**Kinjal Shah(Green Card)**

**Sr Java/J2EE Developer**

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**PROFESSIONAL SUMMARY**

* Competent Java Developer **7 Years** of experience in a highly dynamic and challenging environment. Strong understanding of patterns, frameworks, APIs, project implementation methodologies. Operates with a strong sense of urgency and thrives in a fast-paced environment. Possess excellent oral and written communication skills and interpersonal skills.
* Experience in developing enterprise applications and web applications using various J2EE technologies including **JDBC**, **JNDI**, **JMS**, **RMI**, **SOAP**, **WSDL** and open source Frameworks in **Struts**,**Spring**, **Hibernate ORM**, GUI plug–ins like **Tiles** Framework, validation plug-in like **Validator** Framework.
* Expertise in implementing various well-known Object-Oriented/J2EE Design Patterns **Singleton**, **prototype**, **Factory**, **Abstract Factory**, **DAO**, **MVC**, **Command**, **Decorator**,**Front Controller**.
* Strong skills with an understanding and development experience in **Web Services**, **XML**, **SOAP**, **UDDI**, **J2EE** and **WS-Security**.
* Experience in writing and executing unit test cases using **JUnit** Testing Framework.
* Strong knowledge in creating Unified Modeling Language (UML) diagrams such as **Use Case** Diagrams, **Activity** Diagrams, **Sequence** Diagrams, **Class** Diagrams and **Deployment** Diagrams using **Microsoft Visio**.
* Experience in Responsive User Interface Web development using **HTML**, **CSS**, **AJAX**, **JSON**, JavaScript frameworks including **J-Query, EXT-JS**, **Twitter Bootstrap** HTML/CSS framework.
* Expertise in working with auto deployment process to deploy applications from Development to Testing environment.
* Expertise in developing application builds with **Maven** buildtool for its dependency, jars and repository management and has experience with Ant build scripts.
* Experience in working on IDEs like **Eclipse**, **RAD**, **TOAD**, **SOAP UI,OTM-DE**.
* Experience in working with various databases like **DB2**, **Oracle, SQL Server and Zookeeper and** strong knowledge **in SQL**, **PL/SQL**, **Stored Procedures**, **Functions**, **Triggers** and **Cursors**.
* Experience working with Performance Tuning engineers in analyzing the issues that are hindering the performance of the application.
* Experience working with Swagger Document which describing the **RESTful**or **SOAPweb services**.
* Knowledge on **web services** using **WSDL, XML and RESTfulweb services.**

**TECHNICAL SKILLS**

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| **Java/J2EE** | Java, JSP/J2EE, RMI, Java Beans, JDBC, Spring, Servlets, JMS, JNDI, SSL,  Java Scripts,HTML, CSS, JMS, JQuery, Ajax, JavaScript, JSON |
| **Frameworks** | Jakarta Struts 1.3.8 ,Struts 2, Hibernate 3.0, Spring 2.x, EJB 2.1/3.0, JSF |
| **Application Server** | Web sphere 5.0/6.0/7.0,WebLogic 9.2/10.3.6, JBoss 2.x/3.x, Tomcat6.0/7.0 |
| **Languages** | C, C++, SQL, and PL/SQL, UML,PROC,CORBA |
| **Operating Systems** | Sun Solaris, Red Hat Linux, AX, HP-Unix 9.x, Windows XP/Vista/7, MAC OS |
| **Software package** | MS Office, MS project, MS Visio, Rational Suite |
| **Database** | DB2, Oracle 8i/9i/10g, PL/SQL 2.3.4, SQL Server 2000/2008, MySQL, PostgreSQL, MS Access,Toad |
| **Development Tools** | Eclipse 5.x/6.x, Maven ,ANT, SVN Version Control, CVS Version, HP Quality Center, BM RAD 7,RAD 9,Git. |
| **Web Services** | soap UI , WSDL ,JAX-WS Metro, JAXB |
| **Build Management** | Maven ,Ant,JTester |
| **Web Technologies** | XML, HTML, DHTML, XML Schema, DTD, CSS, DHTML, JavaScript, EXT JS, DOJO,JQUERY,AJAX, SOAP 1.2,PostMan SAX and DOM, XSLT, XPATH,OTM-DE |

**EDUCATION**

* Bachelor of Engineering in Computer Science.

**PROFESSIONAL EXPERIENCE**

**Optum,UnitedHealthGroup,EdenPrairie,MN Full Stack Application Developer**

**Oct – 2016 to Present**

**Description:Optum** is a health information technology and services firm that is part of UnitedHealth Group. It provides technological, operational and consulting solutions and services to individuals, healthcare organizations, pharmaceutical companies as well as the federal and state governments.

**Responsibilities:**

* Working as a part of team from business transfer, development, testing, code review, build implementation and support.
* Extensively worked on front end, business, and persistence tier using the **Spring Data, JQuery,Angular JavaScript, JSP, JAVA 1.7, WSDL, Restful Web Services and ORACLE queries**.
* Developed the front-end which takes the data into the system using **JSP, Servlets**, **Strut Validations/JavaScript, XSL, XHTML, HTML** and **AJAX,JSON.**
* Performed building and deployment of EAR, WAR, JAR files on test, stage systems in **WebSphere Application Server.**
* Used **JNDI** as part of the project ,the framework has been used in component development.
* Used **HibernateAnd JPA** as persistence framework to map java objects to relational database tables using XML configuration files. Developed **DAOs** to perform CRUD operations for the Policy Module.
* Wrote JUnit Tests to test and perform unit testing all the components by using **PowerMock**.
* Worked in PowerMock framework for developing of the test cases.
* Implemented User friendly interfaces using **AJAX,** and created components using **Angular Js** for client side form validations and used **JSON** for creating objects in Java script.
* Implemented **DAO** services in order to persist to the database.
* Used **Mobaxterm** for checking the logs based on **UNIX.**
* Monitored the error logs using **Log4J** and fixed the problems.
* Actively involved in Backend tuning SQL queries/DB Script.
* Developed **SQL** queries, Joins, **PL/SQL** sub programs like **stored procedures, triggers** and **functions**.
* Implemented **Restful web service** which can be used by the other components of the system.
* Fixed the issues identified by **QA** which are logged in **Rally.**
* Used Rest client**SOAPUI** tools to test REST API services.
* Used **Git** version control system for check in and check out code.
* Involved in Daily **SCRUM** meetings and weekly **SPRINT** Meetings.
* Involved in Unit Testing and Bug-Fixing and achieved the maximum code coverage using JUNIT test cases.
* To support production-application to ensure that the system is up and running.

**Environment:** Java 1.7/1.8, J2EE 1.4 (JSP), Spring 2.5, JPA, Hibernate 3x, AJAX, Oracle ,**Spring Boot Apache tomcat**,WebShereMQ,**Webshere Application Server,** JDBC,XML, XSLT, XSD, Oracle 11g,**Oracal SQL Developer**, SQL, JUnit, Log4j,**JSON**, JMS, WebServices, SOA, JUnit, Git, **JAXB**, Maven**,** Unix and Linux scripting, **Mobaxtrem**, **SOAP UI 5.2.1**, HTML5 ,CSS3, Servlets , JQuery, Angular JavaScript 2, **Rally**, **Node.js**, **Agile**.

**Wintrust Bank, Chicago, IL** Lead Software Developer

**April – 2016 to Sep - 2016**

**Description:Wintrust Financial Corporation** (Wintrust) helps millions of Americans and their companies and employers build greater financial security.Wintrust Company engages in the business of providing traditional community banking services, commercial banking, wealth management services, commercial insurance premium financing, life insurance premium financing, mortgage origination, short-term accounts receivable financing, and certain administrative services, such as data processing of payrolls, billing and treasury management services.

**Responsibilities:**

* Working as a part of team from business transfer, development, testing, code review, build implementation and support.
* Extensively worked on front end, business, and persistence tier using the **Struts Framework, JQuery, JSP, JAVA 5.0, WSDL, SOAP Web Services, Restful Web Services and ORACLE queries**.
* **Involved in designing WSDL based on business contract and developed server/client side SOAP web services.**
* Developed the front-end which takes the data into the system using **JSP, Servlets**, **Struts Framework**, **Strut Validations/JavaScript, Struts Tag Libraries**, **XSL, XHTML, HTML** and **AJAX.**
* Performed building and deployment of EAR, WAR, JAR files on test, stage systems in **WebLogic Application Server**.
* Involved in development and deployment of application on **UNIX** environment.
* Designed and developed **Stateless Session Beans, Stateful Session Bean**.
* Used **JNDI** as part of the project ,the framework has been used in component development.
* Wrote JUnit Tests to test and perform unit testing all the components by using **PowerMock**.
* Worked in PowerMock framework for developing of the test cases.
* Implemented **session beans** to handle **business logic** for fund transfer, loan, credit card & fixed deposit modules.
* Implemented **DAO** services in order to persist to the database.
* Used **Mobaxterm** for checking the logs based on **UNIX.**
* Got an awareness of Mobaxterm and got an opportunities to work in project.
* Monitored the error logs using **Log4J** and fixed the problems.
* Actively involved in Backend tuning SQL queries/DB Script.
* Worked in writing commands using UNIX, Shell scripting.
* Used ANT automated build scripts to compile and package the application and implemented Log4j for the project.
* Implemented **Restful web service** which can be used by the other components of the system.
* Fixed the issues identified by **QA** which are logged in **Jira.**
* Used Rest client **- POSTMAN** and **SOAPUI** tools to test REST API services.
* Testing JSON output using **Advanced REST Client or POSTMAN.**
* Used **Git** version control system for check in and check out code.
* Involved in Daily **SCRUM** meetings and weekly **SPRINT** Meetings.
* Developed Junit Test Classes to test Service & DAO layers.
* Involved in Unit Testing and Bug-Fixing and achieved the maximum code coverage using JUNIT test cases
* Wrote Design doc/Configuration doc. for interns to follow accordingly for setup of the application.

**Environment:** Java 1.6/1.7, J2EE 1.4 (JSP), Spring 2.5, Struts 2, Hibernate 3x, AJAX, Oracle **WebLogic Application Server**, JDBC, XML, XSLT, XSD, Oracle 11g,PROC, CORBA, **TOAD**, SQL, PL/SQL, JUnit, Log4j,**EJB**, **JSON**, JMS, WebServices, SOA, Ant, JUnit, PostMan,Git,**JAXB**, PowerMokito, Maven**,** Unix and Linux scripting, **Mobaxtrem**, **SOAP UI 5.2.1**, HTML5 ,CSS3, Servlets , JQuery, JavaScript Angular JavaScript,**Jira**, **Agile**.

**Travelport, Englewood, Colorado** Lead Software Developer

**August - 2015 to April -2016**

**Description:Travelport** is a Travel Commerce Platform providing distribution, technology, payment and other solutions for the $7 trillion global travel and tourism industry. In addition, Travelport has leveraged its domain expertise in the travel industry to design a pioneering B2B payment solution that addresses the needs of travel intermediaries to efficiently and securely settle travel transactions. Technology Services through which it provides critical IT services to airlines, such as shopping, ticketing, departure control and other solutions, enabling them to focus on their core business competencies and reduce costs.

**Responsibilities:**

* Involved in gathering business requirements, analyzing the project and creating use Cases and Class Diagrams.
* Worked under **Agile** scrum software development methodology which helps to project plans.
* Interacted coordinated with the Design team, Business analyst and end users of the system.
* Used **Swagger Document** to describing RESTFUL service.
* Developed the front end using **JSP, HTML5, CSS3, Angular JavaScript**, **JSTL, Custom Tags**, **JQuery**, and **JSON**.
* Developed Presentation layer used **SpringMVC**and facilitate user interface by the use of **JSP**’s and **Spring** based tag libraries.
* Used **Hibernate** as persistence framework to map java objects to relational database tables using XML configuration files. Developed **DAOs** to perform CRUD operations for the Policy Module.
* Developed **SQL** queries, Joins, **PL/SQL** sub programs like **stored procedures, triggers** and **functions**.
* Used **OTM-DE** for creating the Schemas.
* Creating the RESTFUL Webservice and register that Webservice in to the **Zookeeper.**
* **Used CYGWIN** which is used in windows environment fora **Linux** apps on Windows System for accessing cell-scripts.
* **Zookeeper** is the centralize service for maintain configuration information**.**
* Used JAXB to convert object model to XML and vice-versa for Web Service calls.
* Configuration and Deployment of Application on WebSphere Application Server.
* Used the Google **GSON**  toparse theJson file.
* Developed and Consumed Web Services using Eclipse IDE (Both SOAP and RESTFUL Services).
* Designed and Implemented **RESTFUL**web services using **JAX-RS** API for the different operations provided in the User Interface.
* Successfully involved in preparation of test cases & used test driven development model using **JUnit**.
* Used SVN for Software Configuration Tool to update and synchronized the code. Eclipse IDE is used for developing application.
* Used putty for checking the logs based on **UNIX.**
* Involved in the daily **Scrum** calls; update the status to the Product Owner and Project Manager.
* Implemented User friendly interfaces using **AJAX,** and created components using **Angular Js** for client side form validations and used **JSON** for creating objects in Java script

**Environment:** Java 1.7, J2EE, JSP, JDK 1.7,Servlets, Hibernate,Spring 3.1, Maven, EJB, XML, SQL, **WSDL, XSD, JAXB, SOAP UI 4.5, JSON**, **Zookeeper**, Oracle, WebSphere,tomcat 7**, Agile,** JUnit, CSS, Ajax, JQuery, JSON, Angular JS, RAD, Log4J, JAX-WS Web Services, JSF, **JMS.**

**General Motors, Phoenix, Arizona** Java Developer

**May - 2015 to August -2015**

**Description:**[General Motors](https://en.wikipedia.org/wiki/General_Motors) (GM), one of the world's largest [car and truck manufacturers](https://en.wikipedia.org/wiki/Automotive_industry), reaches back more than a century and involves a vast scope of industrial activity around the world, mostly focused on motorized transportation and the engineering and manufacturing that make it possible.GM is an [American](https://en.wikipedia.org/wiki/United_States) [multinational corporation](https://en.wikipedia.org/wiki/Multinational_corporation) headquartered in [Detroit](https://en.wikipedia.org/wiki/Detroit), Michigan, that designs, manufactures, markets and distributes vehicles and vehicle parts and sells financial services.

**Responsibilities:**

* Involved in gathering business requirements, analyzing the project and creating use Cases and Class Diagrams.
* Interacted coordinated with the Design team, Business analyst and end users of the system.
* Created sequence diagrams, collaboration diagrams, class diagrams, use cases and activity diagrams using Rational Rose for the Configuration, Cache & logging Services.
* Developed the front end using **JSP, HTML5, CSS3,AngularJavaScript**, **JSTL, Custom Tags**, **JQuery**, and **JSON**.
* Used **Spring MVC** to connect with **Oracle** database to store and fetch data.
* Developed **SQL** queries, Joins, **PL/SQL** sub programs like **stored procedures, triggers** and **functions**.
* Developed Web Service clients to communicate with various Web Service providers in order to achieve business requirements.
* Developed and Consumed Web Services using Eclipse IDE (Both SOAP and RESTFUL Services).
* Designed and Implemented **RESTFUL** web services using **JAX-RS** API for the different operations provided in the User Interface.
* Used SVN for Software Configuration Tool to update and synchronized the code. Eclipse IDE is used for developing application.
* Deployed the applications on Web logic Application Server. Developed build Scripts using Maven to build and deploy the application.
* Involved in the application design review, code review and assisted the team in following the recommendations/guidelines.
* Implemented User friendly interfaces using **AJAX,** and created components using **Angular Js** for client side form validations and used **JSON** for creating objects in Java script.
* To support production-application to ensure that the system is up and running.

**Environment:** Java 1.8, J2EE, JSP, JDK 1.8,Servlets, Hibernate ,Spring 3.1, Maven,  XML, SQL, PL/SQL, Oracle, Web Logic 12C, JUnit, CSS, Ajax, JQuery, JSON, Angular JS, RAD, Log4J, JAX-WS Web Services, JSF,JPA**.**

**Cigna Health Insurance, Hartford, CT** Java Developer

**April - 2014 to April - 2015**

**Description:** Cigna is a global health services organization. Its insurance subsidiaries are major providers of medical, dental, disability, life and accident insurance and related products and services, the majority of which are offered through employers and other groups. Cigna also offers Medicare and Medicaid products and health, life and accident insurance coverages primarily to individuals in the U.S. and selected international markets.

**Responsibilities:**

* Involved in the technical design and created the detail design artifacts such as Use Case Diagrams, Class diagrams and Sequence diagrams.
* Used **Spring MVC** along with **JSP**, **HTML**, **CSS** and **JavaScript, JPA** to construct the UI Layer for the application in presentation/Web tier.
* Integrated **Spring** Framework with **Hibernate** for Data Persistence.
* Used **Hibernate** as persistence framework to map java objects to relational database tables using XML configuration files.
* Used **Hibernate** to connect with **Oracle** database to store and fetch data.
* Developed **SQL** queries, Joins, **PL/SQL** sub programs like **stored procedures, triggers** and **functions**.
* Implemented User friendly interfaces using **AJAX,** and created components using **JQuery** for client side form validations and used **JSON** for creating objects in Java script.
* Rails in ORCAL Database is using for designed from the ground up to create dynamic Web sites that use a relational database backend.
* Redesigned cardplayer.com from the ground up utilizing Ruby on Rails.
* Implemented application logging using **Log4J framework** for logging, debugging and troubleshooting the run time exceptions.
* Designed and Implemented **SOAP** web services using **JAX-WS** API for the different operations provided in the User Interface.
* Implemented client application to consume Claim web services using **JAX-WS** API of **SOAP** services and integrated with UI.
* Developed applications using **RAD** IDE and deployed in **Web Sphere** server.
* Involved in the application design review, code review and assisted the team in following the recommendations/guidelines.
* Spring 3.1 annotations (Controller) mechanism to create RESTFUL applications.
* Developed and Consumed Web Services using Eclipse IDE (Both SOAP and RESTFUL Services).
* load balancing of the processing of messages across multiple consumers using queuing technology.
* Using ActiveMQ supports advisory messages which allows them to watch the system using regular JMS messages.
* Created medical claim form using **JSP,JSF**, **HTML**, JPA, **CSS** and **JavaScript**.
* Assist new customers in signing up for insurance coverage
* Confidentially record all customer information regarding claims, payments, etc.
* Understanding business requirement by interacting with users.

**Environment:** Java 1.8, J2EE, JSP, JDK 1.5,Servlets, Hibernate, Spring 3.1,Maven, Node.js, XML, SQL, PL/SQL, Oracle, Web Sphere 6.0, JUnit, CSS, Ajax, JQuery, JSON, RAD, Log4J, JAX-WS Web Services, JSF,JPA**.**

**Thomson Healthcare, Philadelphia, PA** Java Developer

**May -2012 to April -2014**

**Description**: Rebranding of the mastering process files and database for a healthcare based client. The application has 16 mastering processes which provide flat files to the other applications on daily, monthly and yearly routine. The project was to identify the process, the output of each process and the links to other applications. The 'Thomson Healthcare' copyright, registered mark, images and other mentions of the client name had to be changed to the new acquiring company name, copyrights, images and so forth. The project also consisted of re-engineering the old java application using Java 6.The project was done using Scrum/Agile Model.   
  
**Responsibilities:**

* Developed a modularized application using n-tier **J2EE** architecture, **WebSphere** application server, **Spring** framework, **Hibernate**.
* Adapted various design patterns like Front Controller, Business Delegate, Data Transfer Objects [DTO], Service locator, **Session Facade**, **Data Access Objects** [DAO] and Template Method pattern.
* Implemented User friendly interfaces using **AJAX,** and created components using **JQuery** for client side form validations and used **JSON** for creating objects in Java script.
* Implemented application logging using **Log4J framework** for logging, debugging and troubleshooting the run time exceptions.
* Used **Hibernate** as persistence framework to map java objects to relational database tables using XML configuration files. Developed **DAOs** to perform CRUD operations for the Policy Module.
* Developed **SQL** queries, Joins, **PL/SQL** sub programs like **stored procedures, triggers** and **functions**.
* Developed SOAP client to consume web servicesusing**JAX-WS** API and integrated with UI.
* Developed Presentation layer used **SpringMVC**and facilitate user interface by the use of **JSP**’s and **Spring** based tag libraries.
* Involved in the daily **Scrum** calls; update the status to the Product Owner and Project Manager.
* To review performance, accuracy and standards of the code developed by teammembers
* To support production-application to ensure that the system is up and running.

# Environment: Java 1.6, J2EE, JAX-WS, Data Migration, Spring 3.1,JPA, Oracle,Websphere, Eclipse IDE, JSF,JavaScript, CSS, Log4j, Junit and UNIX, Hibernate,JMS, JDK 1.5.

**Horizon Blue, Newark, NJ** Java Developer

**Nov -2011 to April -2012**

**Description:** Horizon Blue Cross Blue Shield of New Jersey, headquartered in [Newark](http://en.wikipedia.org/wiki/Newark,_New_Jersey), [New Jersey](http://en.wikipedia.org/wiki/New_Jersey) is the only licensed [Blue Cross and Blue Shield Association](http://en.wikipedia.org/wiki/Blue_Cross_and_Blue_Shield_Association) plan in [New Jersey](http://en.wikipedia.org/wiki/New_Jersey), providing [health insurance](http://en.wikipedia.org/wiki/Health_insurance) coverage. It is a not-for-profit health service corporation. Horizon Blue Cross Blue Shield of New Jersey is best known for their [managed care](http://en.wikipedia.org/wiki/Managed_care) and traditional indemnity plans for individuals and employers.

**Responsibilities:**

* Analyzed specifications and requirements.
* Involved in the preparation of use case, sequence diagrams, class diagrams, Activity diagrams etc using Rational rose.
* Developed Goods Receipt, Delivery Order modules and RF Function Modules
* Developed user interface using **JSP**, **JSP Tag libraries**, **Struts Tag libraries**, **Java Script** and **Ajax**
* Implemented MVC-II Architecture, which separated the View and Business Logic Layer.
* Designed **SOA implementations** by Using **WebServices-WSDL, UDDI and SOAP for** getting credit card information from third party vendors.
* Worked on Struts framework to create the Web application.
* Developed **Servlets**, **JSP** and **Java Beans** using **Eclipse.**
* Designed and developed struts action classes for the controller responsibility
* Involved in the integration of **Spring** for implementing Dependency Injection (DI/IOC)
* Responsible for Writing POJO, **Hibernate**-mapping XML Files, HQL
* Involved with the database design and creating relational tables
* Utilized **Agile Scrum** to manage full life-cycle development of the project.
* Used the **ANT** script to create the war/ear file and deployed into **WebLogic**.
* Used **JAXB** parser for parsing the valid **XML** files.
* Building and Deployment of EAR, WAR, JAR files on test, stage and production servers
* Involved with the version control and configuration management using SVN.
* Unit and Integration testing on development and pre-production servers.
* Developed **Web Service** clients to communicate with various Web Service providers in order to achieve business requirements.
* Used XML for several configuration tasks.
* Experience in XML-based Web Services (JAX Pack, SOAP, UDDI, and WSDL).

**Environment:** Java 1.5, J2EE, JSP, JDK 1.5,Servlets, Hibernate, Spring 3.1,Maven, Node.js, XML, SQL, PL/SQL, Oracle, Web Sphere 6.0, JUnit, CSS, Ajax, JQuery, JSON, RAD, Log4J, JAX-WS Web Services, JSF,JPA**.**

**Quest Diagnostics, NJ** Java Developer

**July 2009– Oct 2011**

**Description:** This system provides Patient Administration, Billing Management functions for the hospital. The major functions of Administration module are Allocating Registration, Recording Personal Details, assigning Insurance Details, Retrieving Patient history records from other hospitals. The Billing module allows Billing and receivables, looks into multiple modes of Payment and Rates Definition for Services.

**Responsibilities:**

* Participated in Requirements Analysis, and Design and Development phases of the project and worked in **Scrum** Methodology
* Designed the application using the core J2EE design patterns Singleton, Session Façade, Business Delegate, and Service Locator.
* Documented the design documents using **Class Diagrams** and **Sequence Diagrams** using the Rational Application Developer.
* Used **Object oriented JavaScript** for developing rich client page.
* Developed the interactive web page using **Struts 2.0, Hibernate, Ajax, XML, Object oriented JavaScript.**
* Developed controllers, updated the struts configuration files and implemented validation using **Struts Validator framework.**
* Mapped (one-to-many, one-to-one, many-to-one relations) DTOs to Oracle Database tables and Java data types to SQL data types by creating**Hibernate**mapping XML files
* Oracle database was used, wrote stored procedures for common **SQL** queries
* Developed various Database interaction objects by implementing the DAO Patterns and used **JDBC** as Model Component.
* Used SAX Parser for parsing the xml document.
* **JBoss Server** was used as the application server for deploying the application.
* Implemented **Log4j** by enabling logging at runtime without modifying the application binary.
* Involved in Unit Testing and Bug-Fixing and achieved the maximum code coverage using **JUNIT** test cases.
* Used **ANT** Script for building and deploying the application.
* Involved in exposing and consuming **RESTful**web service using **X-Fire** framework.

**Environment:** Java 1.5, J2EE, XML, JavaScript, HTML, SQL, Servlet 2.3, Jsp 1.2, Struts 2, Hibernate, Log4j, JUnit, Ant, Oracle 10g, and Eclipse, JBoss, Web Services.