

**Sr. Java/J2EEFull stack Developer**

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**PROFESSIONAL SUMMARY:**

* Over **7 years** of strong software experience in **design, development** and **deployment** of **web-based Client-Server** business applications using **OOP, Java/J2EE technologies**.
* Extensive work experience in all phases of **Software Development Life Cycle** (SDLC) including Requirement Analysis, Design, Coding, Testing and Implementation in **Agile (Scrum)**, **TDD** Environment
* Experience in Web Designs which includes **HTML5, HTML, XHTML XML CSS, CSS3, JavaScript, jQuery** MeetingW3C standards and technologies like **JAVA, J2EE (Servlets JSP, JDBC), Spring, Junit, SOAP web services.**
* Proficient in developing front-end systems with **JavaScript**, **JQuery**, **Ajax**, **Bootstrap**, **HTML**, **CSS** and JavaScript frameworks such as **Angular JS, NodeJS, React JS, Backbone JS, D3 JS** and **Ext JS**.
* Implemented a **DOJO** front end for a Sales order processing application built using **DOJO** Widgets.
* Experience in developing spring features like **Spring Core**, **Spring MVC, Spring Data, Spring Boot Thymeleaf, Spring Boot Reactor, Spring Boot Actuator, Spring Batch, Spring Cloud, Spring Security, Spring AOP, Spring Hateoas**.
* Extensive experience in developing scalable, reliable and efficient enterprise applications using **Java, Spring, Struts, Web Services, RESTful, JSF, JDBC, JSP, Servlets, EJB, JMS, XML, JAXB, PL/SQL, Unix scripting.**
* Used **Spring Cloud** for **Config Server** and **Eureka Discovery Server** and Client as a Service Registering Tool along with used **Zuul Proxy** for end points.
* Experience in**Microservices**-Spring Boot, Pivotal Cloud Foundry and Engagement using **Spring Boot**.
* Expertise in **Microservices** developing **SOA** (Service Oriented Architecture) and **J2EE Web Services** based on **SOAP, WSDL, UDDI, JAX-WS, JAXB, JAX-RPC** using tools like **Apache Axis.**
* Good Experience **on Guidewire Claim Center** and integration modules.
* Highly proficient in designing n-tier Enterprise application with J2EE design patterns like **IOC, AOP, MVC, Business Delegate, Service Locator, Session Façade, DTO, DAO, Front Controller, Factory and Singleton.**
* Implemented Java 8 features such as **LambdaExpressions**, **Streams**, **Method references** and **Optionalclass** to reduce the code size and simplify the operations.
* Used **Hibernate Transaction Management, Hibernate Batch Transactions,** and **Hibernate cache concepts**.
* Worked with high volume and complex **PL/SQLstored procedures** and **packages** using **Oracle SQL**.
* Experience in writing **Queries**, **Stored Procedures**, **Triggers**, Cursors, Functions and Packages using **TOAD**.
* Experience with major relational databases – **Oracle 11g/10g/9i, SQL Server 2000/2005/2008, DB2, MySQL.**
* Proficient in implementation of **ORM** and **Non-ORM** frameworks like **Hibernate, JPA, JDBC, iBatis**.
* Extensive experience in designing **MongoDB** multi-shared cluster and monitoring with MMS.
* Strong experience with **MongoDB** development (reports, schema design, map reduce functions).
* Experience in integrating relational databases and graph databases **(Neo4j)** and imported data from relational stores.
* Used **Executor Service**-**ThreadPool Executor**, **Scheduled ThreadPool**to improve overall performance.
* Expertise in design with Use Case, Sequence, Activity, and Class diagrams using **UML, Sparx** and **Visio.**
* Expertise in using **Design patterns** and **OO** methodologies to design software for **Mobile Application**.
* Development of services that utilize **AWS** **SDK's** (**Dynamo DB, Elastic Beanstalk, EC2, Lambda**).
* Focused on architecting NoSQL databases like **Mongo, Cassandra and Cache database.**
* Hands on experience in **Amazon Web Services (AWS)**services like **EC2, S3, Elastic Beanstalk, ELB (Load Balancers), RDS, VPC,DirectConnect**, **Route53**, **Cloud Watch**, **Cloud Formation**, **IAM**, **SNS** etc.
* Experienced in **Apache Spark** for implementing advanced procedures like text analytics and processing using the in-memory computing capabilities written in **Scala**.
* Expertise writing the Test Cases to be automated and performed functional testing of the front end using **Selenium** (IDE and Web Driver) & created Data Driven framework using **Junit, Mockito, Easy Mock.**
* Involved in CICD process using **GIT**, **Jenkins**creation, **Maven** build and publish, and Fabric implementation.
* Experience with Application Servers like **IBM WebSphere** 8.x/7.x/6.0, **Oracle/BEAWebLogic** 12.x/11.x/10.x,**JBoss** and **Tomcat** 8.x/7.x/6.x.
* Hands on experience with build tools like **ANT**, **Maven,Gradle**and logging tools like **Log4J, SL4J.**
* Knowledge on **Build tool Jenkins** with configuring check styles, Test coverage.
* Experience working on several Docker components like **Docker Engine, Hub, Machine, creating Docker images, Compose, Docker Registry** and handling multiple images primarily for middleware installations.
* Have good experience on using **GIT, SVN and CVS** for project management and version management.
* Strong working experience with **ODM/ILOGHosted Transparent Decision services (HTDS),REST** Decision services and testing web services using **SOAPUI**.
* Understanding of **Python** best practices (PEP-8).
* Good experience in implementing Spark Streaming project, preferably using **Scala**, and Spark SQL.
* Developed permission system using **Drools** business rules management system.

**TECHNICAL SKILLS:**

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| **Languages** | Java 1.8, J2EE, Scala 2.12.1, Python 3.6.0, Drools, SQL, PL/SQL, Scala |
| **Web Technologies** | SERVLETS 3.1, JSP 3.0, JavaBeans 3.0, Java Servlets API 3.0 |
| **Frameworks** | Spring 4.3, Hibernate 4.3, Angular JS 1.0/1.5/2.0, Spring Security 3.2, Spring MVC, Spring Boot, Spring Data, Spring Cloud, Spring Eureka, Spring AOP, Spring HATEOS, Spring Hystrix, Struts, Servlets, Java Swing, Applets, Spark |
| **Design Patterns** | Singleton, DTO Pattern, DAO Pattern, Delegate Pattern, Service Facade, Factory Pattern, Front Controller Pattern, MVC Pattern. |
| **Application/Web servers** | Apache Tomcat 8, IBM WebSphere 8.x/9.x, Jetty, JBOSS |
| **Relational Databases** | Oracle 10g/11g/12c, SQL server 2012/2014/2016, MySQL 5.7, DB2 11.1, PostgreSQL 9.4.10 |
| **NoSQL Databases** | MongoDB, Cassandra, Couch DB, Neo4j, Cockroach DB |
| **Internet Technologies** | HTML 5, JavaScript 1.8, XML 2.0, JSON, CSS 3 and CSS 4, JQuery 2.11, Angular 1.6.6, Angular 2.0, Angular 4.0, BackBone.JS 1.3.1, Polymer.JS, Node JS 6.0, Vue.js |
| **Cloud Environments** | Azure, AWS, Netflix Eureka, Mesos, Kubernetes, Docker. |
| **IDE** | Eclipse, NetBeans 8.0.2, IntelliJ IDEA 2017.1, Spring Tool Suite (STS) 3.8.3, WebStorm, Atom |
| **Operating system** | Windows 10, Linux Mint 18.1, Unix |
| **Messaging** | JMS MQ, IBM MQ, Rabbit MQ, IBM MQ 8.0, Apache Kafka |
| **Testing Tools** | JUNIT4.12, JMeter, Mockito, TestNG, Jasmine, Karma |
| **Reporting Tools** | Jasper Reports 6.0, Crystal Reports XI, SSRS 5.0 |
| **Methodologies** | Agile, Waterfall, TDD (Test-Driven-Development), Scrum, Kanban |
| **Build Tools** | Ant 1.10, Maven 3.3.9, Gradle 3.4.1, Jenkins |
| **Version and Source Control** | GIT, Bit Bucket, CVS, SVN, GITHUB 2.12.0 |
| **XML Technologies** | XML, XSLT, TCP/IP, LAN, WAN |
| **Web Services** | SOAP, WSDL, JAX -WS, JAX -RPC, REST, SAX/DOM parsers, Jersey, XML, XSD |

**PROFESSIONAL EXPERIENCE:**

**Vanguard, Malvern, PA Jun’16 – Till Now**

**Role: Sr. Java Full Stack Developer**

**Description:**  
The Vanguard Group is an American investment management company based in Malvern, Pennsylvania. It is the largest provider of mutual funds and now the second-largest provider of exchange-traded funds (ETFs) in the world, offering a full range of product solutions for individual investors, employers, institutions and intermediaries. BOALP and VFP automates the loan application, servicing processes and financial planning. The employees can apply, track approval and monitor the loan balance throughout its life cycle. The application is also integrated into the payroll system to deduct loan payments directly from the customer's monthly paycheck.The project is an intra-net web application, which allows enrolment, member status, correspondence, fulfilment etc., for the existing and new customers.

**Responsibilities:**

* Involved in analysis, design, and implementation and testing phases of SDLC through**Agile Methodology**.
* Good working experience in web Designs which includes **HTML5, XHTML XMLCSS3, JavaScript, jQuery.**
* Responsible for implementing **CSS pixel-level layout, Consistency with browsers**, Version and Platform Independence.
* Design and developed the application using framework **AngularJS 2.0** with **HTML5, CSS3** and **Typescript.**
* Responsible for Creating custom, general use modules and components which extend the elements and modules of core **AngularJS, PolymerJS**.
* Used **Vue.js** events distribution and parent chain for parent-child component communication
* Architected the front-end modules of a crowd funding website, using **Vue.js,Vuetify** and centralized state management by **Vuex**.
* Used JavaScript testing frameworks like **Jasmine, Karma**.
* Developed UI components using **Angular JSdependency Injection**, Models, data binding and controllers.
* Implemented **Angular 2** Router to enable navigation from one view to next as agent performs application tasks.
* Experience with **Responsive Web Design, Bootstrap** and **Plygrid framework.**
* Implemented **SOA** to develop **Spring Restful/Micro Services** and implemented **Spring Eureka, Netflix, Ribbon** as part of Services Discovery using **Apache Axis**.
* Developed**Micro service** architecture with **Spring Boot Actuator** based services interacting through a combination of **RESTful** and **Apache Kafka** message brokers.
* Implemented **Microservices** for distributing different responsibilities of the system into different services for enhancing cohesion and for decreasing coupling.
* Involved in implementing **Spring Netflix Hystrix** fault tolerance library to prevent failure from cascading failures.
* Secured API's by implementing **OAuth 2.0** token based authentication/authorization using **Spring Security.**
* Extensively used various **Spring** Framework modules like **MVC, Spring Boot, Spring Security, Spring Data** and **AOP**.
* Implemented Object-relation mapping using **Hibernate framework** to fetch the data from **Oracle 12c** database.
* Developed **Mongo DB** Data Access Layer implementing **Mongo Repository** interface from **Spring Data.**
* Used **Streams** and **Lambda expressions** available as part of **Java 8** to store and process the data.
* Implemented **Spring MVC** flow to interact with different modules and extensively used **Spring AOP** and **Dependency injection** during various modules of project.
* Developed batch processing using **Spring Batch** in the persistence layer & improved performance of batch processes using **Multithreading** with **Executor Framework** for control of asynchronous tasks in parallel threads.
* Developed the Application using design patterns-**Singleton, Factory, DAO, DTO prototype** and **Composite** View.
* Implemented Java SE8 features like **Lambda**, **Streams** and **Predicates** to reduce the line of code and better functionality in the Service Layer of the application.
* Used process optimization process tool **BPM** to improve, managing and monitoring performance.
* Used **Lombok** library in the DTO layer to provide simple, boilerplate-free code.
* Deployed and developed the project using **AWS EC2**, **S3 Buckets**, **Data pipeline**, **Elastic Bean Stalk**, **CloudWatch**, **AWS Server Migration Service**, **Lambda**, **Amazon messaging services (SQS)** and **Amazon KinesisServices**.
* Developed AWS cloud formation templates and setting up Auto scaling for **EC2** instances and involved in the automated provisioning of AWS cloud environment using **Jenkins** and **Chef**.
* Worked on **ROUTE 53**, a scalable cloud DNS web service for effective routing, configuring DNS health checks.
* Used **Drools Engine** for writing Business Validation rules.
* Updating legacy **Scala** code to use new **API’s** and services, **Scala**code to improve the performance of **algorithms**.
* Developed **Spark** scripts by using **Scala** shell commands as per the requirement.
* Created and maintained documentation for launching **HADOOP** Clusters and executing **Hive** queries, **Pig Scripts**.
* Created automation test scripts using **Selenium** **Web-Driver** for multiple platforms and browsers testing.
* Used **JUnit** to write unit test cases and mocked the Service and controllers using **MockitoFramework**.
* Resolved bugs/defects by coordinating with team members to assure a positive outcome using **Jasper**.
* Using **GIT** for Source Control and Version Management
* And used **SOCOCO** for the daily stand-ups, power programming, and team communication.

**Environment: Java 8,Spring MVC, Spring Boot, Angular2HTML5, CSS3, Polymer JS, Vue.js, JSON, JavaScript, Node.js, Hibernate, Spring Data, Mongo DB, Oracle 12c, IntelliJ IDEA, Junit 4.4,Mockito, Git, Jasmine, Karma, Jasper, Selenium, Hadoop,Scala, Spark, Drools, AWS, Docker, Spring Cloud, RESTful web services, Apache Tomcat, Apache Kafka, IntelliJ, Atom, Maven, Jenkins.**

**Wells Fargo Financials, Irving, TX Mar’15 –May’16**

**Role: Sr. Java/J2EE and Full Stack Developer**

**Description**: Wells Fargo is a diversified financial services company providing consumer, commercial and retail investment to personal and business banking customers. History management is the web application, which provides the information about the history of the customers. Whenever the company gets the request from the user to open a new account or any kind of loan requests, this application will provide the history about that user. All the customer's information including payment, credit, and criminal history will be stored in the database. The authorized employees of Wells Fargo can view/access the data using this web application.

**Responsibilities:**

* Participatedin **Agile Scrum** methodology for application development and involved in analysis, design, coding, and unit testing of business applications in a fast-paced environment**.**
* Used **JavaScript, jQuery** for user interactions in pages. Creating a responsive web application integrating Twitter Bootstrap with **Angular JS** and media queries.
* Brief experience on implementing the **AngularJS** in creating animations based on CSS classes for a new requirement surfaced for the client.
* **Struts Tag Libraries and Struts Tiles** Framework were used in addition to **JSP, HTML5, AJAX and CSS** in developing the presentation layer.
* Designed Prototype and project layout skeletons using **Angular JS, JQuery, Express.js and CSS/LESS and HTML5**.
* Used various **jQuery** and **Bootstrap** plug-in like **date picker, Bootstrap** selectors.
* Involved in the configuration of **Spring, Spring Cloud, Micro Services Framework and Hibernate mapping.**
* Used **Spring Dependency Injection**, **Annotations and Spring MVC components** to implement business layer and navigation part of application.
* Developed **several REST web services** which produces **both XML and JSON** to perform tasks, leveraged by both web and mobile applications.
* **REST**ful web services using Jersey for JAX-RS implementation.
* Exposed and consumed **SOAP** based **Web Services** to communicate between systems.
* Developed several **SOAP based JAX-WSWeb Service** interfaces for integrating multiple systems, code re-usability.
* Consumed **Web Services**for getting the credit card information from third party application.
* Implemented the associated business **modules integration** using **spring**, and **Hibernate data mapping.**
* Used XStream API to transfer data back and forth between **Spring Cloud,Spring MVC and Ext JS.**
* Custom **Node.js** proxy used to simulate **API** responses before client implementation was complete, and to proxy requests to finished **client APIs**, handling authentication, custom headers, virtual application root, etc.
* Used **Hibernate** Transaction Management, **Hibernate**Batch **Transactions**, and **Cache concepts**.
* Database development required creation of new tables, **PL/SQL** stored procedures, functions, views, indexes and constraints, triggers and required **SQL** tuning to reduce the response time in the application.
* Worked with high volume and complex **PL/SQLstored procedures** and **packages** using **TOAD**.
* **GUI design** and development using **Java Swing, JFC** Used for open source web testing.
* Heavily used **SOAP UI** Pro version for testing the **Web Services.**
* Developed **Maven scripts** and developed builds using **Maven** and continuous integration servers like **Jenkins**.
* Written highly referenced blog posts on [**Error Handling in Scala**](http://tersesystems.com/2012/12/27/error-handling-in-scala)**and**[**Problems Scala Fixes**](http://tersesystems.com/2012/12/16/problems-scala-fixes).
* Implemented the database connectivity using **Oracle 11g** database as backend.
* Utilized **AWS Lambda** platform to upload data into **AWS S3** buckets and to trigger other Lambda functions.
* **JBoss** Application server implementation, support, workload management and **performance tuning** including Web server setup configuration with **JBoss** App Server.
* Used **Java Messaging Services (JMS)** for reliable and asynchronous exchange of essential information such as payment status report.
* Oversaw all aspects of testing **JUnit, FIT, and SIT, End to End, Regression**, User acceptance and Performance.
* Developed and maintained automated regression test cases in **Selenium** Web Driver using Java programming.
* Created and configured new **JIRA** projects and worked with departments to maintain existing **JIRA** projects.
* Build features using **TDD** (Test driven development) and Domain driven design in **DevOps** environment with **CI/CD**, regression and deployment.
* Used **Git** as Version Control System for the application.

**Environment: Java, J2EE,JDK 1.6, RCP, WebLogic, AWS SDK, Ext JS, Git, Swing, JFC, Perl, Spring 4.x, Spring Boot, AWS SNS/SQS, Hibernate 4.x,Core Java, SOAP/Rest, Web Services, JavaScript, UML, Web Services, HTML5, CSS, SASS, RAD 7,WAS 8 WSDL, JIRA 5.x/6.x, JAXB, Linux, JAX-WS,JAX RPC, JMS, JSF,UNIX, AKKA, NOSQL(MongoDB), Selenium, Camel, Angular JS, BackboneJS, Scala IDE, Ilog, Drools, TFS, Micro Services, JBoss 3.0, AngularJS, AJAX,Apache JMeter, JQuery, JUnit, Maven, Oracle 10g.**

**Walgreens Health Initiatives, Chicago, IL Aug’13 – Feb’15**

**Role: Sr. J2EE Developer**

**Description:** Strategic Inventory Management Systems (SIMS) provides the data and insights to Walgreens, to establish a proactive, systematic approach for tracking inventory levels, orders, sales and deliveries to eliminate as many pharmacy events as possible, resulting in improved management of overstock and outages. SIMS will collect data about events in the Pharmacy, for both internal events as well as external events. It will provide detailed data collection mechanisms to capture event data that minimally impact pharmacy fill operations like track and escalate events to

Ensure they are being addressed appropriately.

**Responsibilities:**

* Involved in the design and development phases of **Agile Software Development.**
* Analysed current **Mainframe** system and designed new **GUI screens.**
* Developed the application using 3 Tier Architecture i.e., Presentation, Business and Data Integration layers in accordance with the customer/client standards.
* Wrote **AngularJS** services to consume **Restful web service** to load data.
* Automate report generation in **MongoDB** using **JavaScript, shell scripting, java**.
* Implemented **printable chart report** using **HTML5**, CSS3 and jQuery.
* Applied **JavaScript** for client-side form validation.
* Worked with **Core Java** to develop automated solutions to include web interfaces using **HTML, CSS, JavaScript and Web services.**
* Created **Managed Beans** for handling JSF pages and include logic for processing of the data on the page.
* Written **Web Services (JAX-WS)** for external system via **SOAP/HTTP call.**
* Played a vital role in **Scala** framework for web based applications
* Used **FileNet** for Content Management and for streamlining Business Processes.
* Developing, Enhancing and Maintaining **ODM Rule's XOM, BOM, DVS**, rule flows and Business Rules.
* IBM **BPM/ODM** Data Base migration activities like schemas and JDBC issues.
* Involved in evolution process for **IBM ODM Rule** and Red Hat BRMS suite.
* Created **Responsive** Layouts for multiple devices and platforms using foundation framework.
* Worked on **UNIX, LINUX** to move the project into production environment.
* Used Object/Relational mapping tool **Hibernate** to achieve object to database table persistency.
* Involved in developing **SQL queries, stored procedures**, and functions.
* Created shell script to run data stage jobs from UNIX and then schedule this script to run data stage jobs through scheduler called VERTIS which runs based on **ILOG JRules.**
* Created simple user interface for application's configuration system using **MVC** design patterns and **swing** framework.
* Used **Spring Batch** to process all the customer **transactions.**
* Implemented **Hibernate** for Database Transactions on **DB2.**
* Involved in configuring **hibernate** to access database and retrieve data from the database
* Developed web GUI involving **HTML, Node JS, Java Script under MVC** design pattern andTest-Driven Development **(TDD).**
* Updating legacy S**cala** code base to use new **API’s**and **services**.
* Performed routine operational **LINUX**system administration duties.
* Involved in the configuration of **Spring Framework and Hibernate mapping tool**.
* Monitoring **WebLogic/JBoss** Server health and security.
* Creation of Connection Pools, Data Sources in **WebLogic** console.
* Used **Log4j** framework to log/track application.
* Creation of **WebLogic** domains and setup Admin & Managed servers for **JAVA/J2EE** applications on Non-Production and Production environments.
* Installed, maintained and fine-tuned the **Apache-Tomcat server** and **WebSphere Application Server** in **Linux Platform.**
* Team Foundation Server **(TFS)** administration; support and maintain version control
* Creating and updating existing build scripts using **Ant** for deployment Tested and implemented/deployed application on WAS 6.1 server.
* Experienced in build, deploy multi module applications using Maven, ANT and CI servers like **Jenkins**.

**Environment:FileNet, IBM RAD 6.0, Scala, Java 1.5, JSP, Servlets, Core Java, Spring, Swing, Hibernate, JSF, ICE Faces, Hibernate, HTML, CSS, JavaScript, Node JS, UNIX, Web Services- SOAP, WAS 6.1, XML, IBM WebSphere 6.1,ODM,ILOG, Rational Clear Case, Log 4j, IBM DB2.**

**Farm Bureau, IA May’12 – Jul’13**

**Project: Online Banking**

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

**Description:**It offers various financial and insurance services to its customers. The current application is a part of online insurance that allows a customer to pay bills securely as well as enrol in monthly automatic recurring bill payment. The functionalities involved in e-bill payment are Add a Payee, make a Payment, Set Up Automatic Payments, Receive Bills Electronically, Request E-mail Notifications and Review Payments. The application also supports intra and interbank transfer of funds for a given customer.

**Responsibilities:**

* Involved in creating Use cases, Class diagrams and Interaction Diagrams using **MicrosoftVisio 2007.**
* Designed the **UML** diagrams based on the **OOAD** principles.
* Developed the application under **J2EE** architecture using **JSP, Struts**, **spring**, **JavaBeans**, and **iBATIS**.
* Developed the **Actionclasses**, **Actionforms** and **Action servlet** for Web tier.
* Used **AJAX** in user validation and suggestion list and to display dialog boxes.
* Sever side validations are done using **Struts Validator** Plug-In.
* Implemented **SOA** architecture with web services using **SOAP, WSDL** and **XML.**
* Developed Web Interface using **Struts, Java Script, HTML** and **CSS.**
* Developed presentation screens by using **JSP**, **HTML** and **JavaScript.**
* Used **Spring Framework** and created the Dependency injection for the Action classes using **ApplicationContext.xml**.
* Worked on Rest based Web services for Mule **ESB** flows.
* Extensively used **Mule ESB** and **MMC** Server for application deployments.
* Developed the Business logic on the web tier using **EJB Stateless Session beans.**
* Worked on **MQ** with **J2EE** technologies on the WebSphere MQ.
* Designed and implementing **Session Facade, Service Locator** and **DTO design patterns**.
* Used**Web Services**for getting Customer information and the plans he is eligible.
* Developed a **RESTful** service to provide all the CRUD capabilities.
* Unit testing and system integration testing of the developed code.
* Developed an **API** to get the Service Level Validations from **SAM.**
* Providing fixes to the issues identified in testing phase.
* Analysed, designed and implemented **DAO** pattern for accessing Database using connection pool.
* Worked on different ways to increase performance of the Application through use of methodologies like asynchronous calls to database, **stored procedures** in place of **Dynamic SQL**, etc.
* Involved in configuration of **XML** flat file and parsing the **XML** file using the **SAX Parser**.
* Involved in creation of Unit Test Cases and Actual Unit Testing for POJO’s using **Junit**.
* Implemented **JReport** for annual report generation with charts.
* Implemented applications with support for **i18n** (internationalization).
* Worked on Reconciliation, which involves in providing **root cause** analysis and **data fixes**.
* Used **VSS** for version control and source code management
* Extensively involved in **designing UI**, reporting and specification documentation.
* Responsible for the user module, setting rights and permission to users through the keywords set with database and testing.

**Environment: JDK1.5, JSP, JSF, Struts, iBATIS, Spring, HTML,JavaScript, AJAX, CSS, XML, EJB, PL/SQL, IBM WebSphere Application server 5, Mule ESB, JUnit, SOA, Web Services(JAX-WS), pVSS,SAX Parser, Oracle 9i.**

**Motivity Labs, India Jun’09 – Oct’10**

**Project: DRS (Data Reporting System)**

**Role: Java Developer**

**Description**: All the insurance companies report their financial and statistical data to the Regulatory agency. Project deals with Financial and Statistical Data files and reports to the various State and Independent regulatory agencies. It converts, summarize and translate data in the format as requested by the Regulatory Agency. The reports have time frame set, failing to produce reports on time result in paying fines. Contributed ideas towards building the company's core business and marketing plan; implemented them.

**Responsibilities:**

* Involved in gathering and analysing system requirements.
* Played key role in the high-level design for the implementation of this application.
* Developed the Training and Appraisal modules using Java, JSP, Servlets and JavaScript.
* Developed UI using java swings.
* Created tables, views, Types, triggers, complex join queries, stored procedures, and functions and modifications to existing database structure as required for addition of new features
* Involved in Designing the Database Schema and writing the complex SQL queries.
* Involved in Code reviews for other modules developed by peers.
* Designing and establishing the process and mapping the functional requirement to the workflow process.
* Accessed stored procedures and functions using JDBC Callable statements.
* Executed and coordinated the installation for the project.
* Involved in designing and developed presentation layer using **JSF, Ajax, JQuery and third-party libraries.**
* Worked on web-based reporting system with HTML, JavaScript and JSP.

**Environment: Java, JDK, 1.3, J2EE (JSP, Servlets, EJB), JDBC, Apache Tomcat, oracle, HTML, DHTML, SQL, JUnit.**

**EDUCATION DETAILS:**

Bachelor’s in ECE, JNTUH, TG, India Aug’04 – May’08