KHAJA YOUSUFUDDIN

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PROFESSIONAL SUMMARY

* Over 8 years of strong experience in the IT industry with diversified exposure in design, development and deployment of web-based and client-server business applications using- **Oop, Java/J2ee Technologies.**
* Extensive experience in developing scalable, reliable and efficient enterprise applications using **Java, Spring, Struts, Hibernate, Web Services, Restful, Jdbc, Jsp, Servlets, Ejb, Jms, Xml, Vxml, Xslt, Jaxb Sql, Pl/Sql, Unix Shell Scripting.**
* Expert Level Skills in **Java,Jdbc,Javabeans,Jquery,Angularjs,Xml,Xsd,Xsl/Xslt,Spring,Frameworks, Hibernate, Struts, Jsp, Javascript, Amazon Web Services,  Servlets, Ejb ,Gwt, Perl, Ajax, Xhtml,Adobe Flex, Action Script, Json, Html5, Dhtml, Css, Dojo, Nodejs ,Tiles** and **Tag Libraries.**
* Experience in frameworks like**Spring Mvc/Ioc/Orm/Jdbc/Aop/Context/Security, Struts (MVC Architecture, Mappings** and **Resource Builders)** and **Jsp.**
* Implemented Application transaction using **Spring AOP** framework.
* Strong hands-on experience with **Spring Io, Spring Boot**with**Thymeleaf.**
* Worked on spring technologies **Core, Spring Transaction Management, Spring AOP**and**Web-MVC.**
* Expertise in the implementation of Core concepts of **JAVA, J2EE Technologies**, **JSP, Servlets**, **JSTL**, **EJB** transaction implementation (CMP, BMP, Message-Driven Beans), **JMS**, **Struts, Spring, Swing, Hibernate, Java Beans, Jdbc, Xml, Web Services, Jndi** and **Multi-Threading**.
* Implemented the view layer using **JSP**, Servlets as Controller using **Struts MVC**, Business layer using **Spring 4.0** (IOC, AOP), and persistent layer using **DAO** and **Hibernate** 4.1.9.
* Experience in core interfaces of **Hibernate** with **Configuration,Query, Criteria** and**Transaction.**
* Experience working with persistence framework like **Hibernate/JPA** for mapping Java classes withdatabase and using **Hibernate Query Language** (HQL).
* Experience indevelop and configure monitoring solutions to provide full visibility to the different platform components using tools and services like **AWS** (Amazon Web Services)**Cloudwatch, Splunk**.
* Experience using **Amazon Web Services** such as **EC2, EBS, S3, RDS, SNS** and **SQS.**
* Proficient in applying design patterns like **MVC, Singleton, Session Facade**and**Visitor.**
* Expertise in using Design patterns and object oriented to design software for **Mobile Application**.
* Experience on developing latest version of Object Oriented JavaScript Libraries like **Angular.JS** and had hands on experience with **Web Responsive** using Bootstrap's templates.
* Created mobile optimized site using**Backbone.JS**and **Underscore.JS**.
* Implemented back-end services using **Node.JS** and **Node Modules**.
* Experience with **jQuery, jQuery plugins, Validator, Drag** and **Drop, Autocomplete**and**Ajax**.
* Experience in Front End Technologies**JSP, HTML5, CSS, DHTML, Rich Faces, Bootstrap, jQuery.**
* Experience coding responsive websites using**HTML5**, **CSS3** and **Javascript / jQuery**, including the use of frameworks such as **Bootstrap** and **Flexbox**, as well as **CSS Preprocessor SASS**.
* Strong Experience in working with scripting languages like **Javascript**, **Ajax** and **JQuery**.
* Hands on experience in developing user interfaces with **HTML5, DHTML, JSTL** and **CSS3.**
* 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.**
* Proven experience with Application Servers like **IBM**, **Weblogic** and **Tomcat**.
* Good knowledge of developing GUI based application using **Swings** and **Java Applets**.
* Excellent experience with major relational databases – **Oracle, Sql Server, DB2, My SQL.**
* Proficient in **No SQL DB** such as**Apache Cassandra DB, MangoDB.**
* Extensive experience in designing **MangoDB** multi-shared cluster and monitoring with **MMS**.
* Extensive development experience in different IDE's like**Eclipse, Jbuilder, WSAD, IBM RAD.**
* Extensively worked with different operating systems like **Windows 98/2000/NT/XP, UNIX and LINUX.**
* Expertise in testing with **Junit**using tools like **Jmeter.**
* Experienced with**Junit** frame works such as **Mockito, Easy Mock.**
* Knowledge on **Build Tool Jenkins** with configuring check styles, Test coverage.Experienced with**Splunk Tool** for production support.

TECHNICAL SKILLS

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| **LANGUAGES** | C, C++, Java1, SQL, PL/SQL |
| **ENTERPRISE JAVA** | JSP, Servlet, JNDI, JDBC, Java security, |
| **MARK-UP/XML TECHNOLOGIES** | HTML, XHTML, JavaScript, Angular JS, CSS, XML, XSD, XSL/XSLT, SAX/DOM, AJAX, JQUERY, JSON, DOJO, NODEJS |
| **TOOLS & FRAMEWORK** | Struts, Spring, Hibernate, Spring MVC, Spring Web Flow, Spring IOC, Spring AOP, JMS, Log4J, JUNIT, Jasper reports, SOAP UI, Spring Boot, Spring Batch, Spring Security |
| **WEB SERVICES** | SOAP, RESTFUL, UDDI, WSDL, JAX-RPC, JAX-RS JAX-WS, JAX-B, Axis2, CFX |
| **WEB/APP SERVERS** | Web Sphere, Web logic, Apache, Tomcat, J Boss |
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| **DATABASE** | Oracle, MySQL, DB2 and Mongo DB |
| **DEVELOPMENT TOOLS** | Eclipse, RAD, Spring Tool Suite STS, Net Beans |
| **O-R MAPPING** | Hibernate, JPA, JTA |
| **MODELING/ CASE TOOLS** | Rational Rose, MS Visio Professional, Star UML |
| **TESTING TOOLS/ OTHERS** | JUNIT, SOAPUI, Putty, Rational Clear Quest, RTC, StarTeam, LOADUI |
| **VERSION CONTROL** | CVS, SVN, Rational clear case and GIT Hub |
| **OS & ENVIRONMENT** | Windows and Linux |
| **DESIGN PATTERNS** | MVC, Singleton, Business Delegate and Data Access Object. |

PROFESSIONAL EXPERIENCE

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| **Role: SR. JAVA/J2EE FULL STACK DEVELOPER**  **Client: WELLS FARGO FINANCIALS, TX**  **Team Size: 10**  **Project Name:XENOS TO CRAWFORD CONVERSION** | **NOV2015’ TILL DATE** |

**Description**: An obsolete server, outdates software needed standardization of processes. These circumstances have necessitated the need for upgrading the Xenos server under a new licensing agreement. For internal applications/customers the decision to move away from Xenos (D2E-vision) for document transformation, generation and other support functions.

**Responsibilities:**

* Followed **Agile, Scrum** approach of development strategy.
* Extensively used various **Spring Framework** modules like **MVC, DI(IOC), AUTO WIRING, JDBC Templates, Spring Security** and**AOP.**
* Developed **XHTML pages** with **Facelets tags**, Prime Faces tags, Spring Security tags and **JSTL** for Rich UI look of the application.
* Created and injected **spring** services, **springcontrollers** and DAOs to achieve **dependency injection** and to wire objects of business classes.
* Experience with **Spring 4 MVC**with **Rest** integration and **Json.**
* Implemented the Project structure based on **Spring MVC** pattern using **spring boot.**
* Hands on Experience on Spring **IOC**, **AOP**, **SpringBoot**.
* Extensively used **Hibernate Mappings**, **HQL**, **Query, Criteria, Lazy LoadingTransactions** and **Lockings.**
* Developed Stored Procedures, triggered stored procedures using **Hibernate**.
* Developed **Web Services** using **SOA** technologies such as **SOAPWSDL**and **REST**.
* Developed and consumed **Apache CXF** based Web Services as part of Payments Application.
* Designed, develop a custom, single-page, responsive **Web Application** on front end using **AngularJS**.
* Developed several reusable directives using **AngularJS**.
* Designed pages using **Angular JS** Forms, **Validations, Modules, Events, Expressions, Directives, Controllers** and **filters.**
* Created many custom filters using **AngularJS** and external module to manipulate the routing.
* Integrated the Java code (API) in JSP pages and responsible for setting up **AngularJS** framework for UI development.
* Client Side code were written in **ReactJS**, **JQuery** and **server Side Code** were developed using **MVC4**.
* Configured **Karma** test runner for the project and unit tests are written in **Jasmine**.
* Developed **Grunt** tasks to run the unit tests on **Jenkins**.
* Configured **Protractor** and **Selenium** grid to write the **e2e** tests.
* Design and develop **Selenium** tests to verify functionality of internal business applications and verify resulting data.
* **Selenium** was used to keep a track of bugs.
* Experience in SQL and Pl/**SQL** using **Oracle 11g.**
* Worked on Integrating **SAP RFC’s** with existing applications using **JMS** queues and **Active MQ.**
* Designed and developed UI of application modules using **CSS**, **JQuery**, **AJAX**, **JSON** and **DOJO**.
* Experience withcreating**Workflows, Mappings**andScheduling **Jobs** in**Informatics.**
* Developed Business rules using **DROOLS** and integrated with Application.
* Deployed the application in **Jboss** production server running in **Linux** platform.
* Worked with high volume and complex **PL/SQLStored Procedures** and **Packages** using **TOAD**.
* Design patterns are extensively used to achieve clean separation of different layers. Used different patterns like **Adapter, Singleton, Factory, Abstract Factory, MVC, DAO, Service Locator**and**Facade**.
* Experience with **Korn** based scripts as part of triggering **UNIX** and **J2EE** based Jobs.
* Extensively Used **CASTOR, XSTREAM & JAXB** APIs for **XML** Marshaling and Un-marshaling.
* Used **CVS** for Source Control and **HP-quality center** for Defect Tracking.
* Experience with Upgrading existing project from **CVS** to **SVN** and **HUDSON** to **JENKINS**.
* Developed the **J2EE** application based on the **Service Oriented Architecture.**
* Developed using new features of **Java 1.8** Annotations, Generics, enhanced for loop and enums.
* Database development required creation of new tables, **PL/SQL Stored Procedures**, **Views**, **Indexes** and **Constraints, Triggers** and required **SQL** tuning to reduce the response time in the application.
* Strong understanding of **Microservice** architectures, patterns, related frameworks and prior hands-on experience in developing and deploying **Microservice** solutions.
* Experience with **Kernel** and network based tuning for **Performance** and stability.
* Experience in Cloud Solutions on **AWS** utilizing **EC2, S3, IAM, ECS** and **RDS** etc.
* Experience designing and developing applications on relational databases **MangoDB.**

**ENVIRONMENT:J2EE, SPRING 4.0FRAMEWORK,MICROSERVICE, SPRING MVC, SPRING SECURITY, HIBERNATE 4.X, JQUERY, JSON, AJAX, WEB SERVICES, SOAP, XML, JAVA BEANS, XSTREAM, APACHE POI, EXT JS, JQUERY, ,JAVASCRIPT, ORACLE 11G, ReactJS,ECLIPSE, JBOSS, AGILE METHODOLOGY, DESIGN PATTERNS, APACHE MAVEN, JUNIT, HTML/UNIT, XSLT, HTML/DHTML.**

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| **Role: SR. JAVA DEVELOPER**  **Client: UNION BANK OF CALIFORNIA, LOS ANGELES, CA**  **Team Size: 7**  **Project Name:ONLINE INSURANCE MANAGEMENT** | **SEP 2014 – OCT 2015** |

**Description**: Union Bank is full-service commercial bank, providing broad mix of services to businesses and individuals. The Union Bank online system has modules for its customers to open online account, view all of their financial information and do online from both Union Bank of California branches and other Financial Institutions. Account enrollment is automated by capturing personal information, con-tact/employment information from customers hence allowing them to open checking/savings accounts.

**Responsibilities:**

* Involved in all phases of project from analysis and requirement phase to delivering the project.
* Experienced in developing applications using **Model-View-Controller** architecture and **Spring Framework**.
* Achieved Dependency injection by creating **Spring Services, Spring Controllers** and **DAO**s so as to wire objects of business classes.
* Hands on Experience on **Spring IOC, AOP** and **Spring Boot**.
* Implemented Business Logic using **Java, spring, Struts** and **Hibernate.**
* Developed **Hibernate** Configuration file and implemented **DAO** classes.
* Used **Hibernate Transaction Management, Batch Transactions** and **Cache Concepts**.
* Used **Axis Web Services** using **Soap** to transfer the amount from an application that is remote and global to different financial institutions.
* Implemented **RestFul** Web services to retrieve data from client side.
* Created **System Requirement Specifications** (SRS) report of the project by collecting all the requirements from client.
* Developed the functionalities using **Agile Methodology** (Test Driven Development).
* Created sample code to test the **CICD** (continuous integration continuous delivery) pipeline.
* Created a single file for all the variables which are going to use by **CICD** pipeline.
* Expertise in Amazon workspace in **AWS** cloud by using **AWS** SDK through Java for proving Virtual Desktop Images (**VDI**) to the users.
* Prepared the test plans and executed test cases for unit, integration and system testing using different automation tools like **Junit, Soap UI** and**Fiddler**.
* Developed **Protractor** test classes for end to end testing in Front end.
* Involved in Pre and Post Staging/Production deployment Support with documentation and Smoke Testing after deployment using **Soap UI, Mockito**and**Curl Scripts**.
* Used JS framework such as **AngularJS** (for data driven apps) and **Backbone.JS** (for heavy DOM Manipulation).
* Implemented server side programs by using **Servlets** and client side by using **JSP**.
* Strong experience in developing user interface using **Servlets, JSP, Javascript, CSS** and **HTML5, JQuery, AngularJS, React JS** with**Redox Router, React Widget** and **Bootstrap**.
* Focused on **Test Driven Development** thereby creating detailed **Junit** tests for every single piece of functionality before actually writing the functionality.
* Worked closely with **Web Admins**and **DBA**’s in trouble shooting application related issues.
* Involved in writing **Thread** Safe blocks for **Multithread** access to make valid transactions.
* Implemented **Multithreading** for handling the processing of various service requests asynchronously.
* Created **DDL** and **DML SQL** scripts for creation of database objects in **Oracle DB.**
* Hands on experience working with **MangoDB Installing, Configuring** and **Designing Multi Sharded Cluster**and**Periodic Monitoring**.
* Developed **Json** structure for the data transfer in between **Google Web Tool Kit** and **Business Tier**.
* Worked on **Continuous Integration** (CI) tool Hudson which runs in a servlet container such as **Apache Tomcat**.
* Experience with deploying Applications to latest **Jboss** version using Hudson.
* Experience in Creating, Dropping Indexes, Tables, Stored Process and Views on **Oracle DB**.
* Used Maven as build and dependency management tool for creating **EAR, WAR** and **JAR** file to be deployed in application servers.
* Excellent hands-on experience on **IBM** Case Manager Installations and Administration skills, experience with **IBM Filenet P8 5.2** and **Content Navigator**.
* Deployed the application on**Jboss**application server**.**
* Experience with **Java, XML, HTML5, SSO, SSL**, and **LDAP**
* Deploying and operating applications in **AWS** including **EC2, S3, SQS, MySql, Aurora, Redshift, Kinesis, Data Pipeline, Cloudwatch**and**Opsworks.**
* Used **GIT** as version control.
* Involved in a full life cycle Object Oriented application development - **Object Modeling, Database Mapping, GUI Design**.
* Configured development environment using **Apache Tomcat**.
* Involved in requirements gathering and Capacity planning for **Multi-Datacenter** (four) and **Cassandra Cluster** Used **Oracle DB** and **MangoDB** for Database related activities.
* Resolved bugs/defects in application by coordinated with team members of the project to assure a positive outcome using **JIRA**.
* Involved in production support, resolving the production job failures, interacting with the operations support group through **Scrum Meetings**.

**ENVIRONMENT: JAVA, J2EE, SPRING FRAMEWORK, SPRING MVC, HIBERNATE, JSP, CSS3, SERVLETS, JDBC, AJAX, WEB SERVICES, RESTFUL, XML, JAVA BEANS, JMS(MQ), EXT JS, REACT JS, REDUX ROUTER, JQUERY,JAVASCRIPT, ORACLE, RAD, AGILE METHODOLOGY, SVN, MAVEN, JENKINS, JUNIT.**

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| **Role:SR. JAVA DEVELOPER**  **Client: PFIZERPHARMACEUTICALS, NEWHAVEN, CT**  **Team Size: 8**  **Project Name:CONSUMER HEALTHCARE** | **NOV 2012 – JULY 2014** |

**Description:** The project deals with development of a website for the company to enable the people throughout the world to select the medicines and place order online from different pharmacies. The agent or the customer can choose any product from the website after registering themselves, they place order for the products. The administrator of the company will see the order and accept or deny accordingly. When all terms and conditions are satisfied, the customer/agent will be given the delivery date on which he will be paying the required amount and receiving the product.

**Responsibilities:**

* Involved in the design and development phases of **Agile Software Development.**
* Analyzed 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.
* Played a vital role in **Scala** framework for web based applications
* Used **Filenet** for Content Management and for streamlining Business Processes.
* Created Responsive Layouts for multiple devices and platforms using foundation framework.
* Implemented **Printable Chart Report** using **HTML**, **CSS** and **JQuery.**
* Applied **JavaScript**for client side form validation.
* Worked on **UNIX, LINUX** to move the project into production environment.
* Used Object/Relational mapping tool **Hibernate** to achieve object to database table persistency.
* Implemented **Hibernate** for Database Transactions on **DB2.**
* Involved in configuring **Hibernate** to access database and retrieve data from the database.
* Involved in the configuration of **Spring Framework** and **Hibernate Mapping Tool**.
* Worked with **Core Java** to develop automated solutions to include web interfaces using **HTML, CSS, Java Script**and**Web Services.**
* Written **Web Services** (JAX-WS) for external system via **SOAP/HTTP call.**
* Created simple user interface for application's configuration system using **MVC** design patterns and **SWING** framework.
* Developed web GUI involving **HTML5, JAVA SCRIPT UNDER MVC ARCHITECTURE**.
* Creation of **Weblogic** domains and setup Admin & Managed servers for **JAVA/J2EE** applications on Non-Production and Production environments.
* Monitoring **Weblogic/Jboss** Server health and security.
* Creation of Connection Pools, Data Sources in **Weblogic** console.
* Used **Log4j** framework to log/track application.
* Involved in developing **SQL Queries, Stored Procedures** and **Functions**.
* Creating and updating existing build scripts using Ant for deployment Tested and implemented/deployed application on WAS 6.1 server.
* Used **Rational Clear Case** for Version Control.

**ENVIRONMENT: FILENET, IBM RAD 6.0, SCALA, JAVA 1.5, JSP, SERVLETS, CORE JAVA, SPRING, SWING, HIBERNATE, ICE FACES, HIBERNATE, HTML5, CSS, JAVASCRIPT, NODEJS, UNIX, WEB SERVICES- SOAP, WAS 6.1, XML, IBM WEBSPHERE 6.1, RATIONAL CLEAR CASE, LOG 4J, IBM DB2.**

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| **Role:Java/J2EE DEVELOPER** | **July 2011– SEP 2012** |
| **Client:BMO HARRIS BANK, CHICAGO, IL**  **Team Size: 6**  **Project Name:** |  |

**Description:** The bank is owned by BMO Financial Corporation, a holding company which in turn is owned by Bank of Montreal, also known as BMO Financial Group. It is also actively profitable financial trading clients and participants of the system. BMO Harris offers more than 600 branches and 1,300 ATMs throughout Illinois, Indiana, Arizona, Missouri, Minnesota, Kansas, Florida, and Wisconsin. Over 14,500 are employed by BMO in the United States.

**Responsibilities:**

* Reviewed the functional, non-functional requirements and high level designs.
* Worked with Agile Methodologies.
* Developed application using **Struts MVC, Spring Dependency Injection** as the ORM tool.
* Worked extensively in the backend **Oracle** database.
* Created logging system for development stage using Apache Commons Logging.
* Used **EJBs** in the application and developed Session beans to house business logic at the middle tier level.
* Developed web pages using **HTML**, **CSS**, **JavaScript**, **Angular Js** and **FreeMarker.**
* Produced **SOAP** Web Service using **Apache Axis**. Generated WSDL files for the Service that served XML data.
* For logging and other functions used **SpringAOP** and **Spring IOC** Framework to implement them.
* **SoapUI** is used for web services testing.
* Used **multithreading** in programming to improve overall performance.
* Developed **Multi-Threaded/Concurrent** applications and **UnixShell Scripting**.
* Implemented **Collections** for managing the dynamic data and other **Core Java APIs.**
* Worked on **Garbage Collection** for memory issues to improve the performance.
* Created **functions** and **stored procedures** in **Oracle SQL/PL-SQL.**
* Worked with **XPath** when need to identify objects in the XML.
* Developed lookup tables and views to speed up queries.
* Provide critical support to current order management systems being used as and when required.
* Used **Jenkins** as build management tool.
* **Selenium** was used to keep a track of bugs.
* Worked in Quality analysis and testing.

**ENVIRONMENT: JAVA, EJB, HIBERNATE, STRUTS, FREEMARKER, SELENIUM, ORACLE SQL, PL/SQL, XML, XPATH, JUNIT, ECLIPSE IDE, HTML, CSS, JAVASCRIPT, SOAP, JAX-B, JAX-RPC, JAX-WS, JAX-RS, APACHE TOMCAT, APACHE COMMONS LOGGING, SOAP, MULTI-THREADED/CONCURRENT, COLLECTIONS, STORED PROCEDURES.**

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| **Role:JAVA DEVELOPER**  **Client: HEALTH CONNECTION, MN**  **Team Size: 9**  **Project Name:DIRECT PROGRAMME** | **DEC 2009 – JUNE 2011** |

**Description:** Health Connection is a Minnesota non-profit that acts as an intermediary, working with government and community social service agencies to help people with very long histories of homelessness move into and prosper in supportive housing. The purpose of Pilot is to provide Automated system that enables the consistent collection, management, and reporting of information for the Supportive Housing and Managed Care Pilot.

**Responsibilities**:

* Involved in various phases of **Software Development Life Cycle**(SDLC) of the application like **Requirement gathering, Design, Analysis** and **Code development.**
* Designed and developed the UI using **JSP, HTML, HTML5, CSS** and **JavaScript, AJAX, JSON**.
* Generated Use case diagrams, Class diagrams, and Sequence diagrams using **Rational Rose**.
* Developed the applications using **Java, J2EE, JDBC**
* Worked on various use cases in development using Struts and testing the functionalities.
* Involved in preparing the High Level and Detail level design of the system using **J2EE.**
* Implemented the database connectivity using **JDBC** with **Oracle 9g** database as backend.
* Involved in the development of model, library, struts and form classes (**MVC**).
* Used display tag libraries for decoration and used display table for reports and grid designs.
* Designed and developed file upload and file download features using **JDBC** with Oracle Blob.
* Worked on core java, using file operations to read system file (downloads) and to present on **JSP**.
* **Used PL/SQL** stored procedures for applications that needed to execute as part of a scheduling mechanisms.
* Developed SOAP based XML web services.
* Worked with high volume and complex **PL/SQLStored Procedures** and **Packages** using **TOAD**.
* Used different patterns like **SOA**, **MVC** pattern, **DAO** pattern and **Singleton**.
* Directly worked with Business Analysts and SMEs to gather requirements from the customer
* Developed Stored Procedures, triggered stored procedures using **Hibernate** in **Secondary Project**, involved in developing Programmatic transactions using **Hibernate**.
* Utilized **DOM, SAX** parser technologies in implementing **XML** parsing framework.
* Worked on integration modules, **BPEL** business objects, Business Rules, Invoking Human tasks, deploying into **Web Sphere Process Server** and tested using Business Process Choreographer.
* Experience witheclipse plug-ins like**Find Bugs, Check Style.**
* Extensively worked on uploading files into **CLOB** and **BLOB’s** of Oracle Data base.
* Experience in Updating, Modifying queries in **Oracle 10g**.
* **Apache ANT** was used for the entire build process.
* Used **Rational Clear Case**for version control and **Junit** for unit testing.
* Used quartz scheduler to process or trigger the applications on a daily basis.
* Configured **Jboss** Application server and deployed the web components.
* Provided troubleshooting and error handling support in multiple projects.

**ENVIRONMENT: JAVA SDK 1.4, ENTITY BEAN, SESSION BEAN, JSP, SERVLETS, JSTL1.0, CVS, JAVASCRIPT, AND ORACLE9I, SQL, PL/SQL, TRIGGERS, STORED PROCEDURES, JBOSSV3.0, ECLIPSE 2.1.**

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| **Role: JAVA DEVELOPER**  **Client: METAMOR SOFTWARE SOLUTIONS, INDIA**  **Team Size: 9**  **Project Name:** | **Oct 2008 – Nov 2009** |

**Description:**The goal of this project was to develop an online system to facilitate the tracking of various projects and related resources. The system implemented various user levels for the security purposes. Development was mainly done using Servlet for Back-End and JSP for Front-End.

**Responsibilities:**

* Involved in understanding and analyzing the requirements of the project.
* Implemented server side programs by using **Servlets** and **JSP**.
* Designed, developed and User Interface using **HTML**, **JavaScript**, **AJAX** and **CSS**.
* Used **JavaScript** to perform Client Side Validation.
* Implemented using the **MVC** design pattern.
* Used **JDBC** to interact with the underlying **MySQL** Database.
* Deployed Applications on **ApacheTomcatServer**.
* Involved in **Unit testing** for various components.
* Used **Log4J** for any logging purposes during the development of the application.

**ENVIRONMENT:JAVA, J2EE, JSP, SERVLETS, JDBC, HTML, CSS, JAVASCRIPT, AJAX, ECLIPSE, JUNIT, MVC, APACHE TOMsCAT AND MYSQL.**