**Sujeet Umbarkar**

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**Professional Summary**

* **Java Professional** having **8**+yearsof experience in Analysis, Design, Development, Testing **Java/J2EE** based **client/server** web Applications.
* Extensively worked on IBM ODM 7.5, **Rule Designer**, Decision Center analyze and debug Business Rules
* Knowledge of **IBM BPM Process Designer**.
* Good experience in ILOG **JRules**, creating and updating Business/Technical rule as per user requirement.
* Good exposure on Build, Deployment, Release & Change Management processes
* Experience in all phases of **Software Development Life Cycle (SDLC**) includes the Requirement Analysis, Design, Development, Integration Testing, Implementation, Packaging and Deployment of **web/enterprise** applications onto JBOSS, WebLogic and Web Sphere Application Servers.
* Good Experience in Implementing **J2EE Design Patterns** such as **Session Façade** to reduce the Network Traffic, **Service Locator**, and **Transfer Object** for Lookups, Value List Handler for search, **Front Controller**, **Business Delegate**, **Singleton** and **DAO**.
* Extensive knowledge in **J2SE/J2EE** concepts **EJB, JMS**, **JNDI, RMI, JSP**, JavaTransactions, Servlets, JDBC, **XML, XSLT**, TIBCO, **Spring** MVC, Web Flows, **Hibernate** and **Struts**.
* Extensive experience in writing client programs to parse XML documents using **SAX** and **DOM** parsers, and familiar with **JAXB, JAXP**, and Document Builder Factory.
* Experienced in IBMFileNet Work Flow management
* Expertise in Working with Version Control tools like **Rational Clear Case, Version controlling system, Visual Source Safe** and Bug-Tracking tools like **Rational Clear Quest.**
* Expertise in Design and Analysis of Web and Enterprise Applications using Object Oriented Analysis and Design (**OOAD**) Methodologyand developing Use Cases, created Class, Sequence and **UML diagrams** using **Rational XDE** and Microsoft Visio 2003**.**
* Experience in writing **stored procedures, functions, triggers** and packages using SQL and well as PL/SQL for **Oracle, DB2** and SQL Server.
* Experience in design, analysis, maintenance and implementation of Relational Database Management Systems and Applications using **Oracle 8i/9i, Oracle 10g, DB2 v7.x/8.x** and SQL Server2000.
* Expertise in working with **IDE** tools like **Eclipse**, **WebSphere Studio Application Developer (WSAD),** WebSphere Studio Site Developer, Rational Web Developer and **Rational Application Developer (RAD)**.
* Experience in working with **ANT** scripts to make the build and deployment of J2EE applications in **Windows/Unix** environments.
* Developed standards and best practices documents for building and deploying enterprise applications.
* Acting as a Team player with the positive attitude and ability to learn in a fast-paced environment.

**Education**

Bachelor of Computer Engineering: University of Pune, India.

Diploma in Computer Engineering: Maharashtra State Board of Technical Education, India.

**Technical Profile**

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| --- | --- |
| Languages | Java, C, C++, HTML, DHTML, SQL. |
| Operating system | Windows, Unix. |
| Technologies | JDBC, Hibernate, JSF, XML Parsers, JSP, Servlets, Portals, EJB, JMS, Java Swing, Spring Framework, JavaBeans, AJAX, FileNet, Jrules7/ WODM7.5 /ODM8. |
| XML Technologies | XML, SAX, DOM, XSL, XSLT, XPath, WSDL, SOAP. |
| Scripting Language | JavaScript. |
| Servers | WebLogic, WebSphere, JBoss, Tomcat. |
| RDBMS | Oracle, SQLServer, MySQL. |
| Tools | IBM ODM, Eclipse, WSAD, CVS, Tortoise, JBuilder, JDeveloper, TOAD, Crystal Reports,ReportNet,Ant |
| Concepts | UML, Design Patterns. |

**Work Experience**

**JP Morgan Chase & Co. Bank, Columbus, OH Feb’2016 – Nov’2016**

**ODMDeveloper**

**Customer Screening & Maintenance:** Responsible for authoring rules in IBM ODM 8.6 Rule Designer integrated with Eclipse for CIP Project. The project verified the customer details and filtered the customers based on the ZIP Code and provided number of nearby ATMs they can access.Eligible and ineligible products for customers based on age, location. Test suites were built using Groovy and SOAPUI tool to test service request to get appropriate response.

**Teller Alerts**: This project primarily is focused on Bank Tellers (EBK) and ATMs (SDP) and will be used in Teller Express Applications densely used by Tellers to guide the customers. This project will help Tellers as major fraud tool in understanding the various risk levels, transaction details and other do’s and don’ts involved in precarious transactions to avoid fraud. It pops up alert messages on Teller’s screen when customer’s debit card/ ID based on Rules authored in IBM ODM 8.6, Eclipse, etc.It also involved various other modules like pre-enrichment, post-enrichment, transaction risk and funds availability which guided the Teller in determining various activities on given customer’s account.

**Teller Alerts SBS:**Authoring Rules and Decision Tables for Teller Alerts project and checked-in code in SVN repository for CR 316 release. Rules for features of SBS Teller Alerts and SDP Alerts like Excessive ID, Negative ID and Excessive Account were accomplished. Additional Feature given to me was also completed EDDI DepCon. Test suites were built using Groovy and SOAPUI tool to test service request to get appropriate response.

**Master-Broker/DataPower:** Using an internal application AppMan (Application Manager) for authentication and authorization, and DataPower’s Control Panel, we completed configuring DMs in DataPower with onboarding document provided by different teams for various projects like Digital Credit Card CMA, FLOD SSO Authenticate and Authorize Phase 2 and eContracting and eForm Capability.

**Responsibilities:**

* Worked on**Agile Business Rule Development (ABRD)**which providedvarious activities involving design, validation and deployment and given detailed requirements.
* Building XOM (Executable Object Model) code to implement classes in Java and create appropriate Lib.
* Vocabulary was generated from **BOM** to authoringJRules within Rule Packages efficiently verbalization.
* Designing Ruleflow, running, designing and executing ruleset in decision engine.
* Using Executable ruleset jar to test service request and response in SOAPUI.
* Redesign the app using technologies of **HTML5, CSS3, JS, Angular JS& Ruby, Node JS and JQuery**.
* Did extensive **JavaScript** and **JQuery** programming to give **AJAX,** functionality for the website.Extensive experience in implementing model-view-controller (**MVC**) architecture using Angular&Ruby Framework.
* Work on performance optimization of **ODM 8.6** rule engine.
* Analyse and debug the code logic. Debugging involve **JRule/JAVA** code, analysis of entity workflow in **FileNet**.
* Create and implement BPD using IBM Process Designer including ODM JRules and Java script.
* Received issues in HP’s **ALM** and resolved them with appropriate fixes and changes as asked accordingly.
* Testing the Applications by building automated test suites usingSOAPUI.
* Weekly project updates, discussing tasks/stories/epic on daily stand-up meetings due to Agile methodology and bi-weekly retrospective work-status team meetings.

**Environment:**Java 1.6, J2EE, JRules, IBM ODM 8.6,IBM DataPower, AppMan, TellerExpress Application, Onboarding documents (DataPower Configuration), ABRD documents (Rules Development), HP ALM, WebSphere Application Server, SVN repository,SOAPUI, Angular JS,Ruby, XML for service request/response.

**Wells Fargo, Des Moines, IA Aug’2014 – Jan’2016**

**ODMDeveloper**

**Today’s Rates:** Displaying purchase rates and refinance rates on single page with multiple tabs and balloons for help- tips for keywords, adding recent timestamp on the page with appropriate time-zone. The project resides on <https://www.wellsfargo.com/mortgage/rates/>.

**Forms**: Creating single page, multi-page (English and Spanish Forms) for user to contact the Mortgage Consultation team. On a multi-page RCF (Residential Consultation Form) page, Users are requested to enter and submit Personal and contact information, Your Home Financing Goals, and Property Information, if applicable. Single page mortgage- prequalification pages included desktop and mobile pages with similar information to get prequalified.

Reference: <https://www.wellsfargo.com/mortgage/>

**RESPA-TILA:**To help ensure protecting customer information and helping them understand various concepts of home mortgage and lending processes, thisdisclosure agreement project constituted of creating several pages of HMC (Home Mortgage Consultants) with their appropriate contact information. This project also included creating test suites to test the page requirement and reduce future issues. Test suites were built using Selenium and TestNG tool in Eclipse Juno.

**Responsibilities:**

* Following FSD, TDDand BRD of business teams to understand the project requirements.
* Successful project deployments in environments: local, DEV, SIT, UAT and Production.
* Developing JSP pages using standard tags and scripting elements.
* Creating robust web applications for eLending team using Struts.
* Worked in **Agile Business Rule Development (ABRD)**various activities involving design, validation and deployment.
* Work on performance optimization of **ODM8.0** rule engine.
* Analyse and debug the code logic. Debugging involve **JRule/JAVA** code, analysis of entity workflow in **FileNet**.
* Create and implement BPD using IBM Process Designer including ODM JRule and Java script.
* Migrating from **JRules V7** Business User Database by resolving name attribute conflicts and using API and event **IRL** keywords.
* Building web page layouts and Forms from reusable presentation components.
* Building Mobile friendly responsive pages included: Chrome Print preview styling changes of web pages, setup a print stylesheet on pages using CSS, jQuery and JSP.
* ADA feature for Forms and Today’s Rates project using fieldset and legend tags on several pages which function on tab functionality and then testing web content with JAWS screen reader.
* Creating complex queries, functions, transaction using SQL - PL/SQL.
* Testing Web Applications by building automated test suites using Selenium, TestNG tools integrated with Eclipse.
* Weekly project update and work-status team meetings.

**Environment:**Java 1.6, JSP, HTML, Struts, JavaScript, JQuery, JDBC, REST, ODM 8.0, IBM BPM,FileNet, SQL – PL/SQL, Oracle 10g, Hibernate, WebSphere Application Server, Eclipse Juno, ClearQuest CDTS, Selenium, TestNG.

**FedEx Services, TN Jan’ 2013 – July’2014**

**Senior Java/J2EE Consultant**

**GFBO**: Global FedEx Billing online (GFBO) is an Internet bill presentment and bill payment application. After registering, FedEx customer will be able to review FedEx invoices, shipment detail, and shipment charges as well as dispute charges online, schedule payments via Electronic Funds Transfer and create reports that can be downloaded to Customer PC. Administrative functions, such as adding/deleting users, updating bank information, adding/deleting accounts, can also be performed via the same application. The Global FedEx Billing online site let resides on [http://www.fedex.com](http://www.fedex.com/) and can be reached through standard navigation at that site. Once account is set up on Global FedEx Billing online, FedEx customer will no longer receive new invoices on paper. This application is available to FedEx customers residing in 55 countries and in 11 different languages.

**Responsibilities:**

* Involved in complete Requirements gathering and brain storming sessions with users.
* Involved in creating BRD, FDS and SDS documents.
* Developed **Use Case** Diagrams and **Class Diagrams** using **Rational Rose**.
* Developed the Responsive User Interface using **CSS, HTML, jQuery, Spring Boot, AngularJS.**
* Worked in **Agile Business Rule Development (ABRD)**.
* Created and updating Business/Technical Rule.
* Used **Rule Engine** and complex event processing.
* Implemented **Spring 3.0 MVC**
* Integrated Hibernate and Spring
* Utilized **Hibernate** for Object/Relational Mapping purposes for transparent persistence to the Oracle 10g Database.
* Used **JSON** extensively throughout the application
* Used **JSON** as response type in REST services.
* Involved in Java Architecture for XML Binding.
* Developed SOA architecture using **SOAP, REST** services
* Implementing even-driven GUI patterns using **ZK Java Ajax** framework
* Used **Maven** for dependencies and configuration management.

**Environment:**Java 1.6, JSP, HTML, Spring framework, JavaScript, jQuery, Spring Boot, AngularJS, JDBC, REST, SQL, Oracle 10g, Hibernate, JRules, ODM 7.5, Rule Engine, WebSphere, RAD, Eclipse, MS Visio, ClearCase, Maven, ZK Java Ajax, Log4J.

**Wachovia Securities, NY Apr’ 2012 – Dec’ 2012**

**Java/J2EE Developer**

CIS is Middle Office product for the multiple Business Units of Wachovia. This takes care of Credit Facility Application of the customer. Periodically analysts review the client’s ratings, credits, liabilities, and Quarterly results and give recommendations for the credit limits of the customers. Credit manager checks it approves the credit limits.

**Responsibilities:**

* Involved in complete life cycle of software development including designing, developing, testing, and deployment of application using TDD and FSD.
* Involved in design and development of n-tier architecture.
* Developed the User Interface using **DOJO,JQueryCSS/HTML, AngularJS, Spring Boot.**
* Implemented MVC Design Pattern using Spring 3.0
* Implemented **Spring** IOC and **Hibernate** integration.
* Worked on deployment of applications WebSphere application Server.
* Utilized **Hibernate** for Object/Relational Mapping purposes for transparent persistence to the Oracle 10g Database.
* Created **Java Servlets** using **JSP** and other classes deployed as **EAR file**, connecting to **Oracle** database using **JDBC** and **Hibernate**
* Involved in software development using **Agile** methods.
* Involved in reviews of Test Scenarios to ensure the requirement coverage
* Developed a tool to retrieve and send data to third party service provider. This feature was implemented using **REST**.
* Used **JSON** to load data into **DOJO** data grid.
* Used **JSON** as response type in **REST** services.
* Performed unit testing and performance testing using **JUnit** and JMeter.
* Involved In**Performance** and **SQL** Query Optimization and worked on **JAWS** and **WAVE** screen testing tools.
* Committing code created in Spring Boot and AngularJS in GitHub
* Experience on Compliance Sheriff and **Selenium** tools to standardize the webpages.
* Used **Maven** for dependencies and configuration management.

**Environment:** Java, Java Servlets, JSP, JDBC, **Spring Framework**, **Ajax, JavaScript**, HTML, DHTML,**AngularJS, Spring Boot, GitHub,** JUnit, ANT, **WebSphere 7.x,** Oracle 10g, Rational, ClearCase, Windows XP,ANT.

**GE Country Wide, US Jan’ 2011- Mar’ 2012**

**Programmer Analyst**

GE Country Wide collections currently do not have an automated process for allocation of delinquent accounts for the collections follow-up. They do not have a centralized collections application for the tele-callers to work upon, to generate collections MIS. They work off multiple smaller applications, which are standalone applications with no integration between them.The above gaps in the existing collection process have brought about a requirement for the development of an integrated collection application, keeping in mind the current setup and the future requirements of the business. This application will serve as a complete end-to-end collections software. This business plan is to develop and deploy this application in a phased manner.

**Responsibilities:**

* Used WSAD/Eclipse development environment for building Enterprise Java Beans.
* Used Struts (MVC Paradigm) components such as Action Mapping, Action class, Dispatch Action class, Action Form, Validation Framework, Struts Tiles and Struts Tag Libraries Developed data validation & persistency components (Entity Beans) to export valid data to database.
* Wrote various Queries, Stored Procedures to augment the application logic
* Wrote test plan and run test cases for manual testing
* Developed Session Beans for Internal Users and Customers
* Used XML, XSLT for data transfer and transformation. Wrote Client side validation scripts using JavaScript.
* Used JUnit for unit testing the application.
* Worked with WebSphere MQ for messaging service
* Report and monitor defects in Rational Clear Quest defect tracking tool
* Rational Clear Case used as the version control tool for the project. Used Spring Dependency Injection and Aspect Oriented Programming in Agile Java Methodologies.
* Installed and Configured IBM WebSphere Application Server and Network Deployment V 5.1 on Solaris environment.
* Involved in configuration of WebSphere Application Server resources like JDBC Data Sources, JDBC Providers and Connection Pooling to connect to the DB2
* Maintained Thread Pool, Statement Cache Size, Session Management and Dynamic Cache Size.
* Configured and handled Tivoli Performance Viewer and Resource Analyzer for   
  performance and Log Analyzer for troubleshooting
* Managed performance tuning of Web Server, Web Container, EJB Container and database connection pool
* Creating and Deploying War/Jar/Ear files. Deploy J2EE applications onto WebSphere managed servers for QA, Pre-Production and Production environments

**Environment**: JMS, Servlet V2.1, HTML, **XML**, XSLT, JAXP, EJB, JSP, JavaScript, Struts, **WebSphere** Application Server and Network Deployment v5.1/5.1.1.12, **WebSphere MQ V5.3**, DB2, Solaris, Windows NT

**Persistent Systems Pvt. Ltd., India May’ 2008 - Dec’ 2010**

**Software Developer**

There are so many features in this Project such as providing incentives to the Employees who can provide profits to the Company by covering long distances with less oil consumption as well as covering all of the customers without delay, another feature of this is that it contains full database about various routes of those employee can know the shortest path to cover all of the clients on its way. In spite of all these this contains excellent report generation about the supply of raw material, collections from clients, database about clients, employees and others.

**Responsibilities:**

* Extensive use of HTML/Servlets/JSP/XML for the presentation layer along with JavaScript for the client side validations.
* Extensively implemented Stateless and Stateful Session beans to capture user conversation and to achieve scalability, memory management and transactions, and Entity beans to bring the relational data to the object world.
* Used Eclipse as an IDE, Apache as a web server and WebSphere as an application server and Oracle8 as the database to develop and deploy the application.
* Used Visual Source Safe for the Version/Source control management and Rational Clear Quest for creating Deployment as well as testing tickets.
* Used ANT and UNIX Shell programming to write build scripts as well as deployment scripts.
* Wrote SQL scripts to create database tables, Stored Procedures, and triggers.

**Environment**: **Java, J2EE**, Eclipse, **Windows NT 4.0**, UNIX, My Eclipse IDE, JSP/Servlets, Apache, Tomcat, **WebLogic**, JDBC, XML, SAX, JAXP, **HTML**, **Oracle8**, UNIX, UML, CVS.