**Summary:**

* **6+** years of Java based experience in **analysis**, **design**, **development**, **implementation** and **testing** of **Web based applications** and **Client-Server** based technologies using **Java EE** technologies.
* Expertise in Java Web Application Technologies (**Servlets, JSP, JavaBeans, JSTL, EJB, JMS, JAXB, JNDI)** and Java Application Frameworks(**Spring and RSA)**
* Strong skills in Web Technologies**: XML, HTML XHTML, CSS, JavaScript, AJAX**
* Experience in full life-cycle development usingObject Oriented Programming**/** methodologies (OOP’s).
* Experience inXML technologies like **DTD, XSD,** **XSL, XSLT, DOM, XPath, XQuery and Web Services** like **SOAP, WSDL** and **UDDI.**
* Extensive experience on **Eclipse**, **NetBeans, WebSphere Application Server** and **Apache Tomcat Server.**
* Expertise in debugging the applications and Unit Testing the application using **JUnit**.
* Expertise in configuring **MAVEN** and **ANT** scripts to build Java web applications.
* Strong Experience in databases like **Oracle, SQL Server, MySQL, MS-Access.**
* Experience in **PL/SQL** programming including complex **SQL queries.**
* Excellent communication skills, interpersonal, strong architectural skills, hardworking and a very good team player, and ability to effectively communicate with all levels of the organization such as technical, management and customers.

**Key Technical Skills:**

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| --- | --- |
| **Languages:** | Java, J2EE, C, C++, XML, XHTML, PL/SQL. |
| **Frame Works/ J2EE Technologies:** | Servlets, JSP, JSTL, JDBC, Struts, JSF, EJB, Spring, Hibernate, Design Patterns, JNDI, JMS, JAXP, JPA, RMI, POJOs |
| **Scripting:** | JavaScript, AJAX, Unix Shell. |
| **Database:** | MS Access, SQL Server, DB2, Oracle. |
| **Web/Application Servers:** | Apache Tomcat, WebLogic, JBoss, Websphere. |
| **IDE tools:** | Eclipse, NetBeans, JBuilder, WebLogic Workshop. |
| **XML Technologies:** | XML, XSLT, DOM, DTD, SAX, JAXB |
| **Web Services:** | JAX-RPC, JAX-WS, SOAP, WSDL, UDDI |
| **Version control:** | CVS, SVN, Visual Source Safe. |
| **Utilities:** | Rational Rose, MS-Visio, Agile, Waterfall, Jira, Bugzilla, BugDB, TOAD. |

**EDUCATION QUALIFICATION:**

Bachelor’s in Computer Science, Nagarjuna University, Hyderabad, India.

**Professional Experiences:**

**Client: *StateFarm, Bloomington, IL.* Sept2012 - till Date**

**Designation: *Java/J2EEDeveloper.***

The goal of **Life** **Modernization** is to upgrade the current life legacy systems and provide a User Interface based Web Application which provides exceptional claim handling experience across product lines such as LIFE. The application that is being developed in Life Modernization will be used by **Claim Examiners** to manage, review documents, generate reports and resolve a claim for all customer having life policies. To manage these transactions it was required to create a backend Integration services Layer which is designed to interact with these legacy systems to and fetch the data using Web Services, Java Messaging clients.

* Was involved in the preparation of the software requirements and design documents-Consolidate design document.
* Worked on the class diagrams, pseudo Code and sequence diagrams for the design phase of the application.
* Worked on creating a backend Integration services layer which is used to communicate with other applications and development centres.
* Configured theMessage Driven Beans **(MDB)** for consuming the messages from our legacy systems.
* Developed **SOAP** Web services using **JAX-RPC** which was consumed by the UI component used both **Top-Down** and **Bottom-up** approaches.
* Consumed **Web Services** from other Development centres to fetch the data for our Integration Services Layer.
* Worked on the Test Driven Development to write the classes and test them using **JUNIT** and **easy Mock**.
* Used **Maven** for Life Cycle Management of the project.
* Built applications and deployed them on the **Web Sphere** application server and configured server resources for the queue setup.
* Used **Splunk** tool to search the application logs and used Log4j for logging..
* Tested Web Services using **SOAP UI**.

**Environment**: RSA, Spring Framework, Messaging Queues, IMS Transactions, JUNIT, Web sphere Server6.1.

**Client: *eClinicalWorks, Westborough MA.* Aug2011 - Sept2012**

**Designation:  *Java/J2EE Developer.***

**eClinicalWorks** is a completely integrated **EMR**(Electronic Management of Medical Records) used to manage clinical and financial information of the patients allowing the specialties to use the functionality that automates the entire workflow from when a patient arrives at the office managing the documents, medical history, CDSS alerts and managing the claims. It has a number of features including eMessenger, eManager, mobile support, P2p, patient portal, which allows the patients to schedule communication and deal with their medical records**.**

**Responsibilities:**

* Provided technical guidance to business analysts, gather the requirements and convert them into technical specifications to start.
* Preparedtechnical artifacts includingUML Class diagrams, Sequence diagrams etc., using **Rational Rose.**
* Developed the presentation layer using **SPRING MVC**  Framework,,
* Developed JSP's using **JSTL, JavaScript, JQuery and AJAX.**
* Wrote **JavaScript** client side validations for user account information based on their business rules.
* Used **JAXB** API to un-marshal and marshalled the data in the objects in the service component
* Used JMS to send the data into the queues which was consumed by patient portal.
* Developed the **DAOs** using **JDBC** to store/retrieve the information to/from the database.
* Developed **Entity Beans** and **Session Beans** to implement business logic for various product transportation and distribution over different areas.
* Handled final builds, deployments and management using **MAVEN** scripts to customize **WAR** and **JAR** files and the application is deployed on **Tomcat** server.
* Worked closely with the **testing team** in creating new **Test cases** and also created the **Use cases** for the module before the testing phase.
* Worked with Functional and QA teams for testing and **Production Support** performing **Defect fixing**.

**Environment:** Java 6, JavaScript, EJB2.1, MYSQL, MSSQL Server 2008, XML, XSLT, AJAX, Apache Tomcat6, JUnit, Agile practices, Maven.

**Client: *Sovereign bank, Freehold, NJ* Jan2010 - July2011**

**Designation: *Java/J2EE Developer.***

The project deals with customer credit card system. The customer can view the transactions, download transaction, mini statements generation and Data was created on oracle 10g and deployed on Web sphere.

**Responsibilities:**

* Designed and Created Domain model and schema using object oriented design / **UML** diagrams on RSA.
* Used spring for dependency injection for plugging in the **Hibernate** DAO objects for the business layer.
* **JDBC** connections are made in order to test the data connections.
* Created **Spring** Interceptors to validate web service requests and enables notifications.
* Used various **design patterns** like Business delegate, Singleton, Factory, DAO, DTO, Service locator etc.
* Parsing of XML documents was done using **SAX** and XML transformation was done using **XSLT**.
* Used **JBoss** application server to deploy.
* Messaging service is done by **MDB** using **EJB component.**
* **Hibernate** Persistence Strategy is used for database operations and Developed Hibernate as the data abstraction to interact with the database.
* Deployed web services for updating the information to the workflow steps and getting the pre-configured workflow processes and invoked with **RMI.**
* Unit tested all the classes using **JUnit** at various class level and methods level.
* Worked with all the test cases with testing team and also created test cases with use cases.

**Environment**: Java 5.0, JavaScript, Struts, Spring, EJB, XML, XSL/XSLT, JMS, JBoss, Oracle 10g, RMI, Eclipse IDE.

**Client: *1-800flowers.com, NY* Dec 2008 - Jan2010**

**Designation: *Java/J2EE Developer***

1-800flowers is an online trading system. This website provides retail and institutional client to trade online, maintain portfolio, receive stock quotes etc*.* Technically application was developed on Websphere applictation server with Oracle backend using Servlets, JSP, Struts, EJB, JDBCfor dynamic development**.**

**Responsibilities:**

* Involved in architecting the application using J2EE best practices and **design patterns**.
* Prepared **technical artifacts** including **UML Class diagrams, Sequence diagrams** etc., using **Rational Rose.**
* Scope the application and prepare release schedule in all the modules of the project.
* Design and develop XML processing components for dynamic menus on the application.
* Analyzed the business use cases and developed business processes and work flows.
* Developed applications with **ANT** based **build scripts**.
* Designed & developed LDAP Authentication & Authorization Service using **Java, LDAP, JNDI** for usersecurity credentials authentication and for validating the user roles.
* Developed trading business services as session Facade using **EJB Session Beans**.
* Made **JDBC** connections to access the database.
* Developed JCA based converters to interact with mainframe applications.
* Created the web UI using JSP, Servlets Struts and Custom tags.
* Followed **Rational Unified Process** and iterative development.
* Used the powerful ORM tools like hibernate in order manage automatic updates of the data that come from each module of the project.
* Worked extensively on bug fixes on the server sideandmadecosmetic changes on the UI side.
* Documented user manuals and other documents of the project to understand the system efficiently.

**Environment:** Java 1.4, Servlets, JSP, Struts, EJB, JNDI, XML, JMS, JDBC,CVS, DB2, Hibernate, JavaScript, UML, WAS, Oracle 9i/10g, Eclipse.

**Client: *Birla SunLife Insurance, Mumbai India* July2007 - Oct2008**

**Designation: *Java Developer***

This project was designed to build a Common Access Platform for customers and insurance agents using Internet to interact with the system from any part and allow the customers to buy insurance online. Also used by the HR department to manage the vast information generated due to massive business operations. Main objective is to help in tracking HR related issues, optimize and increase the productivity.

**Responsibilities:**

* Captured all the functional and technical requirements of the Supply Chain Management System.
* Was involved in the preparation of the software requirements and design document (SRS & SDS)
* Adapted Java Design Patterns **DAO**, **Value Objects and Session Facade** to develop business components.
* Worked with developing class diagrams and Sequence diagrams.
* Database was handled using the **JDBC**.
* **Java Beans** were used to handle business logic as a **Model** and **Servlets** to control the flow of application as **Controller.**
* Involved in collecting requirements from Business Users and Data Modeling and designing and developing Tools using **Java,** **Servlets, EJBs, and JSP**.
* Front end validations are written using **JavaScript.**
* Performed Unit Testing using **JUnit**.
* After integrating all the modules of the project it was deployed in **Tomcat** application server.
* Worked with creating a User manual and User Training guide for the new system.

**Environment:** Java, Servlets, JSP, EJB, JDBC, HTML, CSS, JavaScript, CVS, Oracle 8i, Linux, Eclipse, Tomcat server.