**Professional SUMMARY:**

* Certified Professional with over **7 +Years’** Experience in IT industry as **Java/J2EE Developer,** Worked in the areas of Analysis, Design, Development, Production support and Implementation phases of **Object Oriented** and **Web based applications.**
* Expertise in development and deployment of multi-tiered web based enterprise applications using **J2EEtechnologies** like **Servlets 2.3/2.4, JSP 1.1/2.0, Struts 2.0, Hibernate 3.0/4.0, Spring 3.0/4.0, JDBC, JNDI, IBM MQ Series, Java Beans** and **Web services (SOAP, WSDL).**
* Extensive experience using Spring Framework in business layer for **DependencyInjection, AOP,** transaction management andusing **Hibernate** as a persistence layer.
* Expertise in various Java/J2EE design patterns **including Data Access Object, Session Façade, Business Delegate, Service Locator, MVC, Transfer Object** and **Singleton** in the development of Multi-tier distributed Enterprise Applications.
* Extensively worked on core java concepts like **Multi-Threading, Exception handling, IO Handling** and **Collections Framework.**
* **5+ years of hands-on experience** in consuming as well as developing API for **SOAP** and **REST** based web services to integrate third party functional modules into the core application.
* Proficient in several frameworks like **Struts 2.0, Java Server Faces,** and **Hibernate 3.0/4.0 ORM, Spring Framework 3.0, spring MVC** withGUI plug-ins like **TilesFramework**, validation plug-ins like Validator Framework.
* Expertise in using **Custom Tag Libraries** for embedding dynamic code into JSP pages.
* Extensive experience in **SQL, Stored Procedures, Functions** and **Triggers** withdatabasessuch as **Oracle, IBM DB2** and **MS SQL Server 2005**.
* Experience in developing applications with n-tier architectures.
* Expertise in client web technologies using **HTML5, DHTML, CSS3, JavaScript, Bootstrap and Jquery1.8, JQuery, JQuery plugins, AJAX,XSL, XSLT and AngularJS.**
* Experience in using **Maven** and **Ant** for build automation.
* Have Strong experience in **Database Design, Normalization, Data Flow Diagrams, Coding, Testing, Implementation, code migrations** and good understanding of the complex systems.
* Good Experience in developing test cases with **JUnit** and **logging with Log4j**.
* Extensive experience utilizing **JAXB, JAXP and JMS**.
* Hands on exposure to multiple Application Servers like **BEA WebLogic Application Server, Apache Tomcat** and **JBoss**.
* Experience in configuring and using **Jenkins**.
* Experience in writing the scripting language **Groovy** which can run on Java virtual machine.
* Extensive development experience on different IDE's like **Eclipse, JBoss, RAD** and **NetBeans** for debugging and using java coding standards.
* Good debugging skills that deep diving into technical issues, collaborating with cross-domain experts, handling clients with different priorities and mind sets, both onsite and remote.
* Hands-on experience on **Apache POI** in creating reports.
* Experience in using **CVS, Rational ClearCase** and **Git** for version control.
* Diligent and highly enthusiastic professional with strong **technical, analytical** and **communication skills.**
* Complete understanding of **Agile/SCRUM** with the ability to conduct SCRUM meetings, co-ordinate team activities in a strict-deadline driven environment and maintain excellent client communication.

**Technical Competencies:**

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| --- | --- |
| **Languages** | Java/J2EE, C#, C, SQL, HTML5, CSS3, XML, XAML, HTML, LINQ, UML |
| **Scripting Languages** | Java script, |
| **Databases** | SQL Server 2008/2005/2000(T-SQL), Oracle 10g/9i. |
| **Technologies** | HTML, AJAX, CSS, Win Forms, JQUERY, Web Forms, AngularJS |
| **Distributed Technologies** | Web Services, WCF |
| **Enterprise Servers** | IIS Server, Content Management Server |
| **Protocols** | SOAP, HTTP, UDDI, FTP, TCP/IP, UDP/IP, SSL |
| **Software Engineering** | Agile (Scrum), TDD, Waterfall |
| **IDE Tools** | Eclipse, Notepad++, Fire Bug, Sublime Text, Net Beans. |
| **Reporting Tool** | Crystal Reports, SQL Server Reporting Services (SSRS) |
| **Operating Systems** | Windows XP, Vista, 7, Windows Server 2003/2008 |

**Professional Experience:**

**Client: First Bank, Aurora, CO. Feb 2014 – Present**

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

**Description:** Description: Banking Management is an intranet banking project used for managing banking products. This application allows authorized users to access, update, and add products. Staffs and Managers are provided Access Rights based on the Right-ID. This application is used for handling various kinds of bank products like Credit card, CD, Mortgage, Money Market etc.

**Responsibilities:**

* Involved into analysis and design phase. Participated into discussion meetings (Scrum meetings) about the business requirements.
* Involved in designing the front end applications using web technologies like HTML5, XHTML, and CSS3.
* Involved in the development of Presentation layer using JSP, HTML, CSS and used Spring framework
* Developed using Spring validation framework and JavaScript for validation at front-end or server
* Worked in implementation of MVC design paradigm of Spring framework, object- relational mapping(ORM) using Hibernate and Oracle database at the back end
* Involved in injecting dependencies into code using concepts like IoC of Spring Framework
* ConfiguredSpring ORM that provides simplified templates for accessing databases through ORM technologies, such as Hibernate in our case to access the database
* Involved in development of presentation layer using Spring framework, and MVC design paradigm
* Developed web Single Page Applications using ANGULAR JS.
* Developed Web Services using SOAP, WSDL and JAX-WS programming model
* Developed Session Beans and entity beans to implement the business logic and deployed into server
* Used WS-Security for providing security within SOAP messages
* Worked on Spring DAO, Spring MVC and Spring AOP Interceptors in Logging and Auditing
* Working with Jade, CSS, HTML, JQuery, JSON, Angular JS, and Node JS and JavaScript technologies for Front End User Interface design.
* Developed Data Access Objects (DAO), Session Facade, Service Locator, Business Delegate and Value Object patterns.
* Used Hibernate for object-relational mapping and for database operations in Oracle database.
* Hibernatewhich was integrated with Spring framework helped mapping Java classes to database tables using XML files and without writing any line of code
* Used SVN to check-in and check-out and co-ordinate among team members for Version Controlling
* Used Spring JMS template for the asynchronous exchange of critical business data and events among J2EE components and legacy system
* Performed unit testing using JUnit
* Followed a RUP process for software development.
* Worked in Agile work environment.

**Environment:** Java 7, J2EE, JDK, JSP, HTML, HTML5, CSS, CSS 3, Angular JS, EXTJS , EJB,JMS, Spring 3.0, Hibernate 4.1, Eclipse IDE, Apache Tomcat 7.0, AngularJS, Web services (SOAP), Apache CXF, JavaScript, Log4J ,PL/SQL, CVS, JUnit, RAD and Oracle 11g, Maven, Jenkins, SoapUI.

**Client: EWIE CO., INC., Ann Arbor, Michigan.                                          Feb 2012 – Dec 2014**

**Role:**  **Java/J2ee Developer**

**Description:** EWIE Company is a global leader in commodity management services spanning cutting tools, abrasives, special tools and industrial supplies with over 30 years of experience.The objective of these solutions is to reduce customers “Total Cost” while increasing customer satisfaction.

**Responsibilities:**

* Designed and developed features for J2EE-based business activity monitoring and operational dashboard engine, including the rules and alert engine, webapp components, recoverability, intelligent workflow features, internationalization, and upgradability.
* Developed the Application Module using several design patterns like Singleton, Factory, DAO, DTO, Business Delegate, Façade, prototype and Composite View.
* Developed the necessary front end user interfaces in JSP’s, HTML, Java Script, CSS and AngularJS that will be integrated using Spring MVC Framework.
* Developed Form Beans/ JavaBeans, Spring Controller Classes and configured with the corresponding JSP pages in spring-config.xml file.
* Established wizard flows with spring web flows.
* Developed test suite framework and regression tests for rules and alerts engine, recovery engine, object manipulation functionality, import/export engine and user-defined function handling using JUNIT
* Involved in design of Scheduling Application using the Activity, Data Flow, Class and Sequence UML diagrams
* Used Hibernate for Object Relational Mapping (ORM) and data persistence.
* Developed Hibernate with Spring Integration as the data abstraction to interact with the database.
* Coded in AngularJS MVC Framework to make single page app (spa) and complex price configurations pages.
* Designed and coded JAXB API to interact with third party application for asynchronous loading and parsing of JMS XML messages
* Developed and executed software systems utilizing JavaScript and Groovy.
* Developed various helper classes needed following Core Java multi-threaded programming and Collection classes.
* Wrote and modified stored procedures/Triggers (DML/DDL) to implement complex business rule.
* Established efficient exception handling and logging using Spring AOP.
* Developed the application on WebSphere Application Server environment with RAD7.0 as development IDE.
* Configured Jenkins server and build jobs to provide continuous automated builds based on polling the Git source control system and periodic scheduled builds overnight to support development needs using Jenkins, Git and JUnit.
* Used HP Quality center for defect tracking.
* UAT support and bug fixing.

**Environment:** J2EE 1.5, WAS 8.0, RAD7, Springs 3.0, Spring MVC, Spring Core, Spring DAO, Hibernate 4.0, JavaBeans, web services, Mainframes, JSP1.2,DHTML, JSF, HTML5, JavaScript, CSS, CICS, SVN, AngularJS, ClearCase, Oracle9i, QC, JUnit, Selenium, Log4j, Rational Rose.

**Client: UNITED HEALTH CARE, Baltimore, MD                                           Apr 2010 - Jan 2012**

**Role: Java/ J2EE Developer**

**Description:** UnitedHealth Care is an operating division of UnitedHealth Group, the largest single health carrier in the United States. The Company delivers innovative products and services to approximately 70 million Americans. UnitedHealth care’s nationwide network includes 768,471 physicians and health care professionals, 80,000 dentists and 5,675 hospitals. Our pharmaceutical management programs provide more affordable access to drugs for 13 million people.

**Responsibilities:**

* Implemented SOA architecture using Enterprise Service Bus (ESB).
* Used Struts framework along with JSP, HTML5, CSS3, Angular JS and Java Script to construct the dynamic web pages (presentation layer) for the application.
* Worked on Hibernate ORM. Created Hibernate XML files and Java class files to map the object relation mappings. Used Hibernate query language.
* Provided data persistence by object/relational mapping solution via Hibernate for application save, update, delete operations.
* Worked on JPA for persisting the objects into the system.
* Created services for various modules like Account (CD/Checking/Savings) Creation and Maintenance using SPRING.
* Experienced in finding the Memory Leaks and adjusting the JVM Heap Sizes and GC Parameters using JProfile 5.1.
* Worked on Axis implementation and used SOAPUI to test the SOAP.
* Worked on XML, XSD and XSLT to parse the request and create the new one based on the specification.
* Developed generic Java packages to produce and consume JMS messages through topics and queues in asynchronous message processing with guaranteed delivery.
* Used IBM MQSeries as the JMS provider.
* Utilized Core J2EE design patterns such as Singleton and Data Access Object (DAO) in the implementation of the services.
* Responsible for writing SQL Queries and Procedures using DB2.
* Optimizing the existing stored procedures, database triggers and SQL scripts.
* Responsible for writing JUnit test cases and Peer level testing.
* Improved database performance by recognizing and rewriting slow queries.
* Build & Deployment in WebSphere Application Server.

**Environment**: Java 5, SOA, JMS, JMX, IBM MQ Series 5.3, Web Services, Axis, SOAPUI, Hibernate, JNDI, XML, XSD, JAXB, JAXP, Spring, Junit, JProfile 5.1, Ant, JPA, JTA, JDBC 2.0, Maven, PL/SQL Developer, DB2, Unix, Log4J, UML and Agile.

**Client : South Baylo University, Anaheim, CA May 2008 - Mar 2010**

**Title : Java Developer**

**Project: Redesign of the Intranet Portal Application**

**Description:** This Project deals with the content management for University Intranet. This involves re-designing and integrating developing new web-applications for the student portal. The goal is to integrate different applications built in different platforms and provide a one stop Solution for the portal.

**Responsibilities:**

* Responsibilities include understanding requirements; design the content management and delivery solutions.
* Created a batch process framework using java multithreading to cascade multiple changes on multiple records in one transaction.
* Created design documents (Class Diagram, Use Case Diagram, Sequence Diagram) using use cases and technical architectural document.
* Developed User Interface with effects and animations using java-script, Ajax, JQuery, Flex, JSF, JSP, Flash and HTML5.
* Used JSF MVC architecture for development.
* Used J2EE, Java, JSP, JSON, PL/SQL, XML, Hibernate, JavaScript, Apache and Tomcat technologies.
* Work with architects, designers, developers to translate data requirements into the physical schema definitions for oracle coded PL/SQL sub-programs and modified the existing PL/SQL program units.
* Designed and Developed PL/SQL stored procedures and functions
* Involved with projects as a Solution, Integration, Architect, Mentor and trainer, using WebSphere and well as Rational tolls , such as WebSphere Application Server (WAS), WebSphere Portal Server (WPS).
* Configured and used Hibernate in Persistence Layer
* Developed WebServices using Jax-WS and Jax-RPC style development in Java.
* Used JUnit for test driven development and perform unit testing

**Environment:** WebSphere, Struts, JSP, Java, Flash, Flex, J2EE, SOAP, HTML, JavaScript, JQuery, CSS, XML, XSL, Spring, Hibernate and DB2, SQL Server

**Educational Qualifications:**

* **Bachelor’s Degree in Information Technology.**