**Professional Summary**

* Over **10 years** of experience in **JAVA/J2EE projects** in software Analysis, Design, Implementation, Support and **UI development**
* Extensive exposure to **J2EE environment**, well experienced in **MVC architecture, JDBC, Spring, Hibernate and jQuery**.
* Strong experience in building **Enterprise Applications** using technologies such as **Core Java, J2EE(Servlets, JDBC, JSP, EJB, JPA,XML), Spring Framework, Hibernate JPA and Struts Framework.**
* Experience in publishing and consuming **Web Services** using **SOAP** and **REST API**.
* Experience in unit testing applications with **JUnit**.
* Extensive experience in designing, developing and deploying **J2EE applications** on**WebSphere Application Server and Tomcat.**
* Strong experience in writing **SQL Queries, Stored Procedures, Triggers, Cursors, and Functions**.
* Java-based development and configuration management tools such as **Eclipse, Maven, and JUnit**.
* Proficiency with Distributed version control systems such as **RTC, SVN.**
* Experience in the phase of **software development life cycle (SDLC),** which includes User Interaction, Business Analysis/Modeling, Design/Architecture, Development, Implementation, Integration, Documentation, Testing, and Deployment.
* Used**maven** tool to build and deploy J2EE Applications.
* Experienced in **AEM** content management framework to design websites using custom authorable components.
* Knowledge of **Salesforce** application development using CRM workflows, **Apex** and **Visualforce**.
* Experience with **test-driven development** and continuous integration based environments.
* Excellent communication, Teamwork, interpersonal and presentation skills, fast learner and organized self-starter.

**Education**

Bachelors in Engineering, Osmania University, India 2006

**Technical Skills**

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| --- | --- |
| **J2EE Technologies** | Servlets, JSP, JDBC, JPA, EJB, JNDI, Web Services, Struts, Hibernate, Spring MVC, Spring DAO, Spring Security |
| **Databases** | Oracle, MySQL, SQL Server |
| **Web Technologies** | HTML5, CSS3, JavaScript, JSON, AJAX,jQuery, Bootstrap |
| **Servers** | Tomcat, WebSphere Application Sever |
| **Frameworks** | Spring MVC, Hibernate, AEM (Adobe Experience Manager), Liferay Portal |
| **CRM** | Salesforce |
| **Developer Tools (IDE)** | Eclipse, NetBeans, MySQL Workbench, SQL Development Studio |
| **Operating Systems** | Windows |
| **Programming Languages** | Java, SQL, PL/SQL, Apex, Visualforce |
| **Version Control** | Git, SVN, RTC |
| **Configuration-Management Tools** | Log4j, ANT,MAVEN, JUnit |
| **Methodologies** | Waterfall, Agile |
| **Web-Services** | REST, SOAP(SOA and WSDL) |

**Professional Experience**

**Nevada State Bank, September 2013 – Till date**

**Las Vegas, NV**

**Role: Java Developer**

**Responsibilities:**

* Analyzed and discussed the requirements based on the business needs and designed the high level technical design specifications.
* Used **Servlets, JSPs** to generate **Dynamic Web Pages** that interact with SQL server.
* Utilized the **SQL Server Management Studio** for managing and configuring the SQL server.
* Designed and Developed Ajax Driven Web based application using **JavaScript, jQuery, Ajax, JSON** along with JSPs and Servlets.
* Built the developed applications using Ant and deployed them to **Tomcat** Application Server.
* Designed and Developed **Tableau** charts and reports to represent the application utilization and metrics.
* Individual contributor for the design, development, testing and maintenance of a system to handle the scheduling of appointments for the branch online.
* Developed a PHP Application that allows customers of the bank to schedule appointments online at desired branch and chosen date/time which interacts with MySQL database.
* Involved in the database design and developed data models including tables, views, stored procedures, triggers, functions and diagrams.
* Used the **MySQL workbench** for managing the MySQL database.
* Developed a Java Application for the Retail business to track the performance of the branch employees.
* Utilized **JUnit** to unit test the developed applications and documented the test cases and results.
* Experience and excellent understanding of AEM (CQ) development which includes JCR repository, Sling, Felix/Osgi and Sightly.
* Involved in designing and development of AEM components, templates and applications.
* Implemented efficient content models, security models, workflows and templates.
* Redesigned the online appointment scheduler application using AEM custom services with MySQL.
* Used DAO, VO (Value objects) and other J2EE Design Patterns in developing application code.
* Deployed the AEM projects with build scripts using maven.
* Used **RTC** for configuration management of the project.
* Used **HTML5** standards and **Bootstrap** to design web accessible components behaving efficiently across varied mobile devices.
* Involved in the implementation of a security application to validate mobile devices that usethe salesforce mobile application.
* Developed login flow that registers and validates mobile devices accessing salesforce application.
* Created processes and **CRM workflows** to manage and administer the mobile device security application.
* Customized application using **Apex, Visualforce**, workflow and case assignment rules.
* Used Salesforce event monitoring to export logs to Splunk.
* Involved in Production Support and enhancements as per application requirements.

**Environment:** Java 7, J2EE, Servlets, JSP, JSTL, XML, HTML, JSON, jQuery, Bootstrap, HTML5, Maven, AEM, MySQL, SQL Server, Eclipse, RTC, Agile Methodology, JDBC, MySQL, Junit, Salesforce, Apex, Visualforce and Splunk

**CG Technology, May 2012 – September 2013**

**Las Vegas, Nevada**

**Role: Java Developer**

**Responsibilities:**

* Created design documents and reviewed with team in addition to assisting the business analyst / project manager in explanations to line of business.
* Involved in analysis, design, construction and testing of the gaming application
* Involved in meeting to gather information and requirements from the clients and preparing the requirement document.
* Prepared the detailed functional requirements along with screenshots and description of all the modules.
* Created new REST web service operations and modified the existing web service's WADLs (Web Application Description Language)
* Also used SOAP UI tool to test the REST web service operations
* Used **Hibernate**for the data persistence layer to effectively map the objects to the related databases.
* Used Spring for Dependency Injection for plugging in the Hibernate DAO objects for the business layer.
* Developed **HQL** queries that involve transaction and asynchronous updates.
* Developed model components using session beans and used local message beans to interact with session using EJB.
* Involved in the implementation of **Spring Web Application** using **Web Logic server**.
* Used Spring annotations as well as xml configuration for dependency injection.
* Used Log 4j and Slf 4J tools for logging purposes.
* Used Maven tool to build, overlay and deploy the code.
* Used spring framework along with JSP, HTML, CSS, JavaScript and jQuery to construct the dynamic web pages presentation layer for the application.
* Used jQuery validation for Client-side validation.
* Implemented Model View Controller MVC design pattern in developing the application
* Used SVN, Tortoise SVN version control tools for code management and synchronizing the code with repository.
* Involved in developing Unit test framework using JUnit.
* Followed Agile software development practice paired programming, test driven development and scrum status meetings.

**Environment:** Java, J2EE, Servlets,EJB, Hibernate, Spring, Spring ORM, Spring MVC,SOAP 1.x Web Services, SOAP UI 4.6.x tool, XML,JDBC, JSP, WebSphere Application Sever, JavaScript, jQuery, SQL,JUnit, Maven, Log 4j, Eclipse, SVN, Agile/Scrum methodologies

**Infosys Technology Limited, June 2006 – October 2009**

**Hyderabad,India.**

**Role: SoftwareEngineer**

**Responsibilities:**

* Analyze Design, Develop and Test the new application Portal in **Liferay Portal** environment using Java/J2EE and Liferay Portal Technology.
* Developed HTML prototypes and UI deliverables, such as wireframes, flowcharts, screen mock-ups, and interface design specifications.
* Creating the theme for the customer portal to customize the look and feel of the application.
* Involved in the creation of layouts, communities, roles and managing the administrative functionalities of the Liferay portal.
* Creating new portlets for various applications and integrating in single portal for single sign-on to make easy access to various users as per their roles.
* Used **Struts** for the web tier, involved in design, development of new Action classes. Applied design patterns like Abstract Factory, Front Controller, Business Delegate, and DAO in designing the system.
* Used **MVC-Struts framework** in the front-end to develop the User Interface.
* Developed form classes of StrutsFramework to write the routing logic and to call different services.
* Created tile definitions, Struts-config files, validation files and resource bundles for all modules using Strutsframework.
* Developed web application using JSP custom tag libraries, Struts Action classes and Action, Designed Java Servlets and Objects using J2EE standards.
* Development was also based on **Velocity Templates**.
* Extensively used **JSON, Ajax** and **CSS** to provide all the look and feel and dynamism to the pages.
* Used jQuery validation for client-side validation.
* Implemented various design patterns like **Business Delegate, DTO** and **DAO** for front-end and back-end system
* Preparation and coordination of detail design, coding and code review/rework.
* Optimizing the code developed using code review tools.
* Unit testing and Integration testing of the application.
* Designed and created **PL/SQL** sub programs like stored procedures, triggers and sequences to access Oracle.
* Assisted team in their application’s design review, code review and made sure that the team followed the recommendations/guidelines.
* Trained with Infosys about the J2EE best practices and was involved in full software development life cycle.

**Environment:**Liferay Portal, WebSphere Application Sever, Java, J2EE, Eclipse, Servlets, JDBC, JSP, XML, Tomcat, HTML, CSS, JavaScript, jQuery, Oracle, SQL.