**Summary:**

* 8 years of experience in Java/J2EE applications and complete life cycle of system Development including analysis, design, development, testing and implementation.
* Expertise in Core Java with strong understanding and working knowledge of Object Oriented Concepts like Collections, Multi-Threading, Generics, Exception Handling, Polymorphism, Data Structures, Algorithms.
* Diverse experience utilizing technologies like JSP, XSLT, jQuery, GWT, Java Servlets, Struts, Spring, Spring Batch, Hibernate, JSF, EJB, JNDI, JMS, XML, XML Beans, Web Services, Maven, Ant, Hudson, JDBC, PL/SQL.
* Extensive experience with Spring Core, Spring MVC, Spring IOC, Spring-based Annotations, Spring Boot, Spring AOP, Spring Security, Hibernate ORM and Struts.
* Good experience in developing and updating a web page using HTML5, CSS3, AngularJS,
* JavaScript and JQuery across various browsers and thereby achieving cross browser Compatibility.
* Worked extensively in HTML, JavaScript, DOM, JQuery, AJAX, JSON, XML, Handlebars and Angular JS.
* Experience in making responsive web designs using either only HTML or CSS, by using CSS frameworks like Twitter Bootstrap.
* Good Knowledge on Java 8 concepts like Lambda Expressions, Stream IO
* Experienced in developing projects based on RESTful Web Services, SOAP Web Services, Apache CXF, WSDL and AWS.
* Strong experience in writing complex SQL Queries and PL/SQL blocks using Oracle, DB2, SQL Server, MySQL and NoSQL like MongoDB.
* Proficient in applying Design patterns like Singleton, Factory, Session Facade, Business Delegate, Data Access Object (DAO), Data Transfer Object.
* Experience working in Test Driven Development using Junit to automate unit test cases.
* Logging the application using Log4J and SLF4J.
* Expertise in Client Scripting language and server-side scripting languages like HTML, DHTML, CSS, JavaScript, JSTL, AJAX, jQuery, JSON, bootstrap, AngularJS and vast knowledge in usability and accessibility concepts.
* Experience in Cross browser compatibility implementation and in debugging using tools like Chrome Element Inspector, Firebug, and IE Tester.
* Experience with unit testing using JUnit and writing build scripts using ANT
* Experience working with the source control and versioning tools Git, CVS, SVN, TFS and VSS.
* Expertise on CICD tools like Docker Jenkins and Ansible.
* Expertize in working with different SDLC methodologies such as waterfall and Agile (Scrum/TDD).
* Experienced with various application/web servers like WebLogic, JBoss and Tomcat.
* Experience in AWS service components like CloudTrail, CloudWatch, CloudFormation, OpsWorks, IAM, EC2, Route 53, S3, RDS, SES, VPC, Elastic Search.
* Expertise in designing and developing User Experiences for Web Applications using Web Authoring tools such as Adobe Dreamweaver CS3, Adobe Illustrator and Adobe Flash.
* Experienced in Standard authentication protocol OAuth 2.0
* Experienced in using Java IDE tools like Eclipse, MyEclipse, RAD, Net Beans, IntelliJ IDEA
* Proficiency in debugging, problem solving, excellent communication skills and quick adoptability to new technologies.

**Technical Skills:**

|  |  |
| --- | --- |
| **Database Skills** | Oracle, PL/SQL, SQL, MySQL, Ms SQL Server 2008, Toad |
| **Programming Languages** | JAVA 8 , C#, C++, SQL, UNIX |
| **J2EE Technologies** | Java, JSF, JSP, JDBC, Servlets, JQuery, Struts 2.0, Springs, Spring Batch, Hibernate |
| **Web Technologies** | HTML5, XML, CSS, JSON, AJAX 2.0, XHTML |
| **Web/Application Servers** | JBOSS, Apache Tomcat7.1, Weblogic, IBM WebSphere |
| **Operating Systems** | LINUX, UNIX , Windows 7, Vista, XP, 2000, 98 |
| **IDE** | Eclipse, Net Beans, MyEclipse |

**Professional Experience:**

**Client: CVS CareMark, Buffalo Grove, IL Aug 18- Present**

**Implementation: Tata Consultancy Services**

**Role Sr. Java Developer**

**Responsibilities:**

* Actively involved in analysis, detail design, development, bug fixing and enhancement in CVS **Agile methodology**. Involved in daily scrum and sprint planning meetings.
* Worked on Java, J2EE, Servlets, JSP, EJB's, JDBC, HTML, XML, and other web based development tools.
* Implemented the application following the J2EE best practices and design patterns like **Prototype**, **Factory**, **MVC** and **DAO**.
* Implemented MVC architecture using Spring framework for configuring business layer and persistent layer.
* Developed code using Eclipse IDE.
* Developed backend logic using Core Java including Collections and multi-threading
* Implemented Microservices architecture using Spring Boot for making application smaller and independent.
* Implemented MVC architecture by using Spring framework 4.0, Hibernate 4.0 in terms of JSPs and Servlets and developed Application using Spring MVC Architecture
* Created Session Beans, Entity beans for transactions with the database using JDBC.
* Created web services using REST, to allow application and services to connect them over the Internet.
* Ran tests on **SoapUI** and **Postman** for the respective **REST** implementations of the endpoints.
* Hosted and consume RESTful Web services using JAX-RS API with spring Boot.
* Used GIT HUB for maintaining the component and to release version management.
* Used Maven to build and deploy application onto IBM WebSphere Application Server
* Unit testing code, reproducing, analysing and fixing defects identified during the Quality Assurance process.
* Designed and implemented front end web pages using Angular JS, CSS3, HTML5, JavaScript and AJAX.
* Used JIRA as an issue tracker tool for collaborating testers and functional team as well as tracking defects and change requests.
* Involved in writing **SQL** Queries for Database CRUD Operations and verified the Data with the Production, Acceptance and Integration.
* Used Oracle database to persist data and retrieve information from the database.
* Gained good knowledge in Health Care domain.

**Environment:** Java 8, Spring 4.0, HTML5, CSS3, JavaScript, Angular4, Servlets, Toad, PL/SQL, JSF, XML, REST, DOJO, JAX-RS, JAX-WS, IBM WebSphere, Eclipse, Microservices, GitHub, JUnit, Spring framework - DI, AOP, Batch, Hibernate 4.3, Maven.

**Client: AutoZone, Memphis TN**  **Oct 16- July 18**

**Role: Sr. Java Developer**

**Responsibilities:**

* Actively involved in analysis, detail design, development, bug fixing and enhancement in **Agile methodology**. Involved in daily scrum and sprint planning meetings.
* Developed application using Eclipse IDE using most of the Core and Advance Java Concepts.
* Developed and Configured the Spring Configuration files for business and the persistence layers.
* Created Single Page Application with loading multiple views using route services and adding more user experience to make it more dynamic by using **Angular JS** framework.
* Implemented with Angular2 using its advantage including two-way data binding and templates.
* Designed dynamic client-side **JavaScript** code to build web forms and simulate process for web application, page navigation and form validation.
* Implemented **Restful web services** to perform some business activities.
* Involved in developing code for obtaining bean references in **spring framework** using **Dependency Injection** (DI) or **Inversion of Control** (IOC) using annotations.
* Implemented the application following the J2EE best practices and design patterns like **Singleton**, **Factory**, **MVC** and **DAO**.
* Extensively worked on Jenkins for continuous integration and for End-to-End automation for all build and deployments
* Involved in writing **SQL** Queries for Database CRUD Operations and verified the Data with the Production, Acceptance and Integration.
* Used Hibernate as ORM to map Java classes to data base tables.
* Used **Hibernate Query Language** (HQL) for accessing data from database and created Hibernate POJO Objects and mapped using Hibernate Annotations.
* Implemented methods to validate, keep Alive session for login process & maintaining session credentials.
* Implemented the authentication, authorization and access-control features by using Spring Security and OAuth
* Used Toad for creating PL/SQL (trigger, sequence, stored procedure).
* Work on test-driven development by using **Junit**, Web Spec.
* Installed, Configured and Administered Jenkins Continuous Integration Tool
* Experienced in implementing Microservices, Service Oriented Architecture (SOA) with XML based Web Services (SOAP/UDDI/WSDL) using Top Down and Bottom Up approach
* Migrated applications to the AWS cloud
* Integration, deployment and automation of application servers Tomcat, WebLogic across Linux platforms using Anisble play books.
* Involved in the development of various use cases, classes and sequence diagrams using UML.
* Developed **SOAP** as well as **RESTful** web services using **JAX-WS**, **JAX-RS**, **Apache CXF** and tested the web services using **SOAPUI**.
* Developed RESTful web services including JSON formats for supporting client requests
* Configured the **IBM WebSphere** application server and the deployed application on it.
* Installed Apache 2.2 and integrate it with JBoss Application server
* Maintained **GitHub** as a source code repository and handled branching, tagging, merging process.
* Implemented the logging mechanism using **log4j** framework.
* Wrote client-side validations for DOJO and XML files which checks for the valid values for the different events that are being logged.
* Used **Java Message Service** (JMS) API to create, send, receive, and read messages to main asynchronous.
* Tested components using **JUNIT** & **Mockito** during development.
* Used **Maven** for building entire application and deploying.

**Environment:** Java 7/8, Spring 4.0, HTML5, CSS3, JavaScript, AJAX, Angular2, Bootstrap, Servlets, Toad, PL/SQL, JSF, XML, WSDL, SOAP, CXF, REST, DOJO, JAX-RS, JAX-WS, IBM WebSphere, JMS, Eclipse, Microservices, GitHub, Mockito, Spring framework - DI, AOP, Batch, Hibernate 4.3, Maven.

**Client: Aspect, Orlando, FL July 14 – Sept 16**

**Role: Java Developer**

**Responsibilities:**

* Developed dynamic web pages using **HTML/HTML5** (Used HTML5 for audio and video playback), **CSS/CSS3,** **JQuery, Bootstrap, Less, CSS3** and Sublime Text Editor.
* Defined new validations through **AngularJS** for the form field validation implemented through HTML5.
* Developed back-end logic with Core Java using technologies including Collection Framework and Multi-Threading.
* Used **Spring** Framework for Dependency injection and integrated with Hibernate.
* Used **REST API** for performing operations such as read, get and post the data that was sent back and forth between the front-end and the back-end.
* Implemented the application **MVC** Architecture using **Spring**.
* Developed CRUD operations for the Content Distribution System that takes a coupon and Logix payload from Edeals/DPP using **Spring Boot** and **Spring JPA**
* Used Spring 3.x to integrate with the existing legacy application.
* Used **Hibernate** ORM for mapping the data into the database.
* Used Pl/SQL for stored procedures
* Installed JBOSS web server 1.x and configured with JBOSS EAP 5.0 for load balancing.
* Used SQL Developer for verifying the database information and worked with Apache Cassandra as a trial.
* Ran tests on **SoapUI** and **Postman** for the respective **SOAP** and **REST** implementations of the endpoints.
* Worked with **Git** 1.9.5 Preview and GitBlit for version control.
* Worked on Spring Tool Suite plugin for Eclipse and Used **Maven** as a build management tool.
* Logged exceptions on existing application using **Log4J**.
* Created tasks in **JIRA** during Sprint iterations.
* Used **Tomcat Apache** server for deploying the applications on the develop branch.
* Performed code reviews for the team using Crucible.
* Worked in an **Agile** environment with daily Scrums.

**Environment:** Java 7/8, Spring 3.x, Hibernate, Soap, RESTful web services, Apache Tomcat 7.x/8.x, Maven 3.1.x, Atlassian Jira, Crucible, SoapUI, Postman, Eclipse Mars v.2, Git 1.9.5 Preview, Spring Boot, STS plugin for Eclipse, Spring Data JPA,

**Client: Comerica Bank, MI** **Mar 12 - June 14**

**Role: Java**

**Responsibilities:**

* Involved in analysis and design phases of Software Development Life Cycle (SDLC).
* Worked on Agile methodology.
* Development UI modules using HTML, JSP, JSTL, JavaScript and CSS.
* Developed application using Eclipse IDE using most of the Core and Advance Java Concepts.
* Wrote object-oriented JavaScript for transparent presentation of both client- and server-side validation.
* Designed and developed application based on Spring MVC design pattern.
* Used Spring validation and wrote validation rules.
* Involved in developing code for obtaining bean references in spring framework using Dependency Injection (DI) or Inversion of Control (IOC) using annotations.
* Primarily focused on the spring components such as Dispatcher Servlets, Controllers, Model and View Objects, View Resolver.
* Involved in the implementation of DAO using Spring-Hibernate ORM.
* Involved in the JMS Connection Pool and the implementation of publish and subscribe using Spring JMS. Used JMS Template to publish and Message Driven Bean (MDB) to subscribe from the JMS provider.
* Involved in creating the Hibernate POJO Objects and mapped using Hibernate Annotations.
* Used Hibernate, object/relational-mapping (ORM) solution, technique of mapping data representation from MVC model to Oracle Relational data model with a SQL-based schema.
* Writing service methods and SQL queries, PL/SQL to interact with the Oracle DBMS.
* Created Connection Pools in WebSphere and configured as needed.
* Developed the application using Eclipse 3.2 as the IDE and used eclipse standard/plug-in features for editing, debugging, compiling, formatting, build automation, test case template generation, mutator/accessor code generation, EJB template generation.
* Used ANT as build tool and developed build file for compiling the code of creating WAR files.
* Used LOG4J & JUnit for debugging, testing and maintaining the system state.

**Environment:**JDK 1.5, Spring MVC 2.5, JSP, JSTL, JavaScript, EJB 3.0, Struts 1.2, Web Service, JPA/Hibernate 3.0, pojo, CSS, log4j, JAX-WS, Oracle 9i, Subversion, ANT, AJAX, Eclipse 3.2.

**Client: Maruti Suzuki India Limited, India Mar 11 – Dec 11**

**Role: Java Developer**

**Responsibilities:**

* Worked directly with user groups in analyzing and specifying business requirements for the design and development of project.
* Extensively used Core Java concepts like Multithreading, Collection, Data Structures, Algorithms and Exception Handling.
* Designed application with UML (Unified Modeling Language).
* Developed application based on SDLC (Software Development Life Cycle).
* Developed complete Web tier of the application with struts framework.
* Developed Session Façade with Stateless Session bean.
* Actively involved in configuring the Application Server and deployed all the modules like Web modules and Business modules.
* Created user-friendly GUI interface and Web pages using **HTML, JSP.**
* Developed the Front-End JSP and HTML.
* Developed **JSP's, Java Beans** and **Servlets** to interact with Data Base.
* Extensively used **JavaScript** for client side validations.
* Used XML parsers to parse and fetch information from **XML** templates.
* Performed Unit Testing of all Modules.

**Environment:** JAVA, JSP, EJB, AJAX, JMS, XML, HTML, JDBC, JavaScript, JUNIT, ANT, Oracle, Windows XP

**Aisling cloud Technologies, Hyderabad, India Jul 10 – Feb 11**

**Role: Programmer Analyst**

**Responsibilities:**

* Worked closely with the on-site coordinator for requirement collection and analysis.
* Designed various modules of the application using Rational Rose.
* Created front end web pages using JSP.
* Worked on web development using core java, multithreading.
* Involved in development and testing of Master-Maintenance modules.
* Involved in test Case Preparation and Unit Test Design.
* Involved in testing the application with Selenium and Rational Robot.
* Handled bug-fixing activities.
* Worked on the security related issues and code signing.

**Environment:** EJB, JDK1.2, JSP, MVC, Oracle 8i, WEBLOGIC, Clear Case and Clear Quest.

**Education: Bachelor’s in Computer Science and Engineering, India.**

**JNTU Hyderabad (2006-2010)**