**PROFESSIONAL SUMMARY**:

* 7+ years of IT experience in all phases of Software Development Life Cycle (SDLC) including analysis, design, implementation, integration, testing and maintenance of applications using Java/J2EE technologies.
* Expertise in developing Multi-tier enterprise level web applications using various Java 1.4/1.5, J2EE technologies JSP, Servlets, JDBC and XML.
* Experience with hands on developing professional web based User Interface (UI) using HTML5, CSS3, JavaScript, JQuery, AJAX and JSP.
* Good knowledge and experience in implementing open source frameworks Hibernate, Spring, Struts, and integrating among them.
* Hands on experience on Docker hub, creating Docker images and handling multiple images primarily for middleware installations and domain configuration. Strong knowledge on Docker components like Docker Engine, Hub, Machine, Compose and Docker Registry.
* Working for last 2 years in container based technologies like Docker, Kubernetes.
* Implemented Web Services both SOAP and RESTful in Web Applications, Used RESTFul API.
* Used J2EE environment extensively in Model View Controller (MVC) architecture for development using Struts and Spring.
* Experience in web application development using Object Oriented Programming, Data Structures, Multithreading and strong knowledge of Systems Analysis and Design. Well versed in the areas of UI, Web Services, Databases and resolving performance and memory issues.
* Developed J2EE design patterns like Data Access Object (DAO) Pattern, Singleton Pattern, Front Controller, and Factory Pattern for effective and efficient strategies.
* Experience Developing application using Groovy, Grails, GSP, GORM and Grails Plugins and Grails Rest Services
* Expertise in persistence framework Hibernate.
* Experience in writing ANT and Maven build scripts, providing logging facility using Log4j.
* Writing JUnit test cases for unit testing and to maintain the accuracy of the program code.
* Proficient in XML related technologies such as JAXP and JAXB for parsing XML into java object.
* Strong hands-on experience on Web Application Servers viz., IBM WebSphere, JBOSS Seam, and Weblogic including configuration, administration and documentation.
* Experience in SOAP and Web Services JAX-Rs, JAX-WS.
* Proficient use of developing applications using Eclipse, RAD, NetBeans and ANT.
* Experience in working with Databases like Oracle, MySQL, PL/SQL, Postgresql and MS-SQL server.
* A self-starter with positive attitude, willingness to learn new concepts and acceptance of Challenges Great ability to work efficiently in both independent and widely diversified global team environments.

**AREAS OF EXPERTISE:**

|  |  |
| --- | --- |
| **Web Technologies** | HTML5, CSS3, JavaScript, AJAX, JSP, XML, JSON, DOM, Angular Js2 |
| **Java Technologies** | JDK 1.5, J2EE, JSP, JSTL, JavaBeans, Servlets, Struts1.x, Struts2, Web Services, JDBC, Rest API, MVC, Spring, Hibernate, SOAP JAX-RS, JAX-WS |
| **Languages/ Scripts** | Java, JavaScript, JQuery |
| **IDE’s & Utilities** | Eclipse/My Eclipse, NetBeans and IntelliJ |
| **Version Control** | SVN, GIT,CVS,ClearCase |
| **Application Servers** | IBM Web Sphere, Web Logic, Tomcat Server and Jboss Seam |
| **Tools** | JIRA Tracker, HP QC, Maven |
| **Database** | Oracle, MySQL, SQL Server, Postgresql |
| **Operating Systems** | Windows, UNIX, LINUX |

**PROFESSIONAL EXPERIENCE**:

***Client:* Visa, SFO, CA                                                                                   Mar 2016 - Till date**

Role: Full Stack JAVA Developer

**Responsibilities:**

* Played a vital role in the architecture team for design and implementation of site components using J2EE framework.
* Experienced includes application development in Java (client/server), JSP, Servlet programming, Enterprise

Java Beans, Struts, JSF, JDBC, spring, Spring Integration, Hibernate, Thymeleaf.

* Developed the UI Screens using JSP, JavaScript and HTML and did the client side validation with the JavaScript.
* Good experience in Amazon Web Services (AWS) environment and good knowledge of AWS services like Elastic Compute Cloud(EC2), Elastic Load-balancers, Elastic Container Service (Docker Containers), S3, Elastic Beanstalk, Cloud Front, Elastic File system, RDS, DMS, VPC, Route53, CloudWatch, CloudTrail, CloudFormation, IAM.
* Maintained the user accounts (IAM), RDS, Route 53, VPC, RDB, Dynamo DB, SES, SQS and SNS services in AWS cloud.
* Researched and connected application to Docker.
* Experience in designed, built, and deployed a multitude applications utilizing almost all the AWS stack.
* Implemented Dependency Injection (IOC) feature of spring framework to inject beans into User Interface and AOP for Logging.
* Designed and developed RESTful Web Services tier using Spring,JBPM, JSF.
* Re-factored existing modules to incorporate newly developed frameworks based dependency injection to come up with rugged unit testing framework.
* Configured development environment using Tomcat application server for developers integration testing.
* Analysis of Requirements which are provided by business users and preparing technical design document before implementation.
* Experience with Agile development and working with CI/CD pipelines
* Used Multithreading to simultaneously process tables as and when a specific user data is completed in one table
* Developed the application using Angular JS2.
* Became proficient in writing of 'structured' Unix Shell scripts
* Web Development using the latest Technologies like angularjs2, typescript, JavaScript, jQuery.
* Experience in web / application servers like Web Logic, JBOSS Seam and Tomcat.
* Implemented Single-Page Web Application Using Angular Js2 MVC Pattern and Extensively used Asynchronous operations to improve the application performance with the help of Node Js.
* Created rich and highly interactive responsive UI components with JavaScript, HTML5 and CSS3.
* Used spring framework for Dependency Injection, AOP and Transaction management.
* Optimized application system for high-availability and high-performance using Load balancing features of Websphere.
* Experienced in RDBMS SQL, PL/SQL in retrieving and manipulating data from backend Sybase, DB2,Oracle & SQL Server.
* Implemented an automated functional testing suite and increased test coverage from 20% to nearly 80%. Used Mockito for tests and Jenkins for Continuous Integration.
* Developed reusable and interoperable Web service modules based on SOA architecture using SOAP and RESTFUL API.
* Developed unit testing framework using JUnit test cases for continuous integration testing and used JTest Tool for performance testing.

**Environment**: Java1.6, HTML, JavaScript, JQuery, AngularJS2**,** XML, Spring MVC, Hibernate, REST Api, Intellij, Tomcat, Oracle**,**SQL, MongoDB, Maven, GIT, Log4J, Junit, Mockito.

***Client: DaVita,Tennessee* Mar 2014 – Feb 2016**

Role: Java/J2EE Developer

**Responsibilities:**

* Involved in daily stand up and sprint planning sessions as part of AGILE Scrum Methodology.
* Designed and developed front-end using Servlet, JSP, HTML and Java Script
* Developed the front-end screens using HTML, CSS and JSP.
* Designed and developed most of the application's GUI screens using GWT framework.
* Developed the Presentation layer using the MVC paradigm, implemented by Spring MVC.
* Used Spring IOC to inject services and their dependencies.
* Strong understanding and hands on experience working with Kibana 4.1.2 to generate customer facing dashboards.
* Used the spring framework features like spring modules (IOC, MVC, Batch, Web Services, and Integration).
* Worked on analyzing Hadoop cluster and different Big Data analytic tools including Pig, Hive, HBase database.
* Involved in creating, modifying and updating database tables in Oracle Server.
* Implemented HQL queries to perform data base operations.
* Worked on relational databases like ORACLE, DB2, POSTGRESQL and SQL Server
* Implemented SOAP based JAX-WS web services.
* Built full stack ecommerce application using the JavaScript MEAN stack: MongoDB, AngularJS, Express JS, and Node Js.
* Thorough understanding of the IBM BPM Architecture, its internals and capabilities.
* Assisted in troubleshooting IBM BPM Process Center related configuration errors or settings.
* Transformed project data requirements into project data models using Erwin.
* Create geo-mapping visualizations using Kibana to show customer locations in US based maps.
* Designed a basic view framework/layout structure in Kibana 4.1.2 to support custom drilldown views of an entire customer population.
* Designed the data marts in dimensional data modelling using star and snowflake schemas.
* Implemented the filters for Progeny which reads data from Thingspace and populate the base tables of Casandra from which aggregator runs to store the data in rollup tables.
* Worked with NoSQL Cassandra to store, retrieve, update and manage all the details of employees.
* Used Maven to build the application and deploy on WebLogic Application Server.
* Created test cases using JUNIT and Eclipse for IDE.
* Developing REST APIs for communication to external application, application integration
* Debugging the application by running the server in debug mode and having the experience in usage of log4J to log the information in log files.
* Written Jenkins pipeline template script in Groovy programming language for the automation of build and deployment process.
* Implemented new features in Groovy programming language as a part of Jenkins continuous delivery.
* Integrated Subversion for automating builds with Jenkins.
* Involved in Code Reviews and Code deployment process.
* Used SVN for version control for project and issue tracking.
* Involved in integration testing and defect fixing.

**Environment:** Spring, Hibernate, JSP, Eclipse, WebLogic, SOAP, HTML, CSS, GWT ,JavaScript, JSTL, Oracle, SQL, Web Services, Maven, Log4J, JUnit, Jenkins, Express JS, PostGreSql.

***Client:* Med Legal Inc., Covina CA Nov 2012 – Feb 2014**

Role: Java Developer

**Responsibilities:**

* Involved in the application framework design using Model View Controller (MVC) architecture and J2EE design patterns for design and development of this application.
* Designed and developed business layer for the employee information using POJO’s classes and Spring Security.
* Developed the execution services class using Servlet API, front end using POJO’s classes & JSP.
* Designed and developed the Web User Interface content using JSP, JSP custom tags, HTML and used Ajax and JavaScript for client side validation.
* Implemented Jasper report for generating reports of each employee day schedule on daily basis Using Java API’s.
* Implemented XML for developing deployment descriptors, hibernate mapping files.
* Used JQuery library to build Ajax web application module.
* Involved in writing code using Oracle database.
* Used SpringBoot with Micro Services and developed Spring based application with very less   
  configuration.
* Created REST MicroServices APIs using SpringBoot Application.
* Setting up the test environment for developed classes using JUnit framework and maintaining the error log using Log4j Jar file.
* Developed ANT Script to build and deploy the war file on WebSphere Server context.
* Extensively used Eclipse environment using GIT to build application.
* Supported for bug fixes, requirement changes and performance testing.

**Environment:** Java, JDBC, J2EE, POJO’s, Struts, Hibernate, Spring, Jasper Report, JMS, HTML, AJAX, XML, XML-Schema, JQuery, Xpath, XSLT, JavaScript, Oracle9i, WebSphere Application Server, SpringBoot, Log4j, GIT, MyEclipse, MS Visio, JUnit, Tortoise CVS, Windows XP

***Client:* Intuit, Plano, TX Jan 2010 – July 2012**

Role: Java Developer

**RESPONSIBILITIES:**

* Developed the presentation layer using JSP, HTML, CSS and client side validations using JavaScript.
* Designed and Developed the application using Spring, Spring-ORM and Google Maps API
* Created the Web services client using Google Rest full web service.
* Involved in developing the presentation layer using Java Swings.
* Implemented the functional flow of the application using Struts Frame work.
* implemented the Spring framework for Dependency Injection (DI/IoC)
* implemented the Spring-ORM for Hibernate using the Hibernate Template class
* Developed Web Services using Weblogic JWS Package.
* Used XMLBeans for binding the XML Schemas to POJO Classes.
* Integrated the CBS Services developed with the PGVIS and PDS Services.
* Performed DI of various services using Spring and performed Transaction Management using Spring AOP.
* Written test cases using JUnit for the service layer transformers.
* Created dynamic web pages with JSP and JavaScript to incorporate client side validation
* Created Struts action forms for server side validations.
* Worked on Weblogic application server to create data sources
* Worked on bug fixes and enhancements

**Environment:** Linux, Windows, HP-UNIX, BIM-AIX, Solaris,Hibernate, Apple MAC, Core java, Swings, RMI,

Shell Script, J2EE Technologies, JUnit, Servlets, Log4j, XML, SAX, DOM Parser, Apache Castor, Eclipse

**Education:**

Bachelor’s in Computer Science.