

Java/Application Developer Java/Application Developer Java/Application Developer - Equifax

3years of experience in full project life cycle of Web based and Enterprise applications using Java and UI Technologies. Worked extensively on design and development of Core Java, JSP, Servlets, JSTL and other technologies in JEE, POJO based applications. Hands on experience with the MVC and ORM frameworks such as Struts, Hibernate, Core Spring. Expertise in web application development using HTML, XHTML, DHTML, CSS, Java Script, JSF, PHP, Ajax, jQuery, Angular 4, and JSP. Experiences with Representational State Transfer (REST), Simple Object Access Protocol (SOAP), Java Messaging service (JMS) Web Services to expose the business logic. Experience working with Relational Database Management Systems (RDBMS) like MySQL, SQL, Oracle. Strong working knowledge on Web Services like REST/Restful, SOAP, WSDL, UDDI, to expose the functionality of Business code. Hands-on experience in Microservices with the cloud technologies. Experience on Microservices using Spring Boot, Spring Cloud. Experience in client-side with AJAX, and Java Script. Experience in IBM Rational Application Developer, and Eclipse. Experience in Configuration Management tools like JIRA, Visual, Perforce, CVS and Subversion. Expertise in using version code control systems such as GIT, SVN. Experience in using tools Log4J, Unit Testing Tools Junit, and Build Tools such Maven. Good exposure in Design Patterns for Web and Enterprise applications. Design and execution of test scenarios, test cases and experience in Functionality Testing. Involved in Documentation of user manuals and all phases of application development Worked on all phase of SDLC like Requirement Analysis, Implementation and Maintenance and extensive experience Agile & Waterfall project environment.

**TECHNICAL ENVIRONMENT**

Java/J2EE technologies: Core Java, Servlets, JSP, JDBC, JNDI, JMS, Sockets, JSTL, Java Web Services: SOAP, WSDL, SoapUI, JAX-WS, JAXB, SOA, RESTful Frameworks: Hibernate, Spring, Spring ORM, Spring MVC, Spring boot, Spring Scripting Languages: JavaScript, HTML5. CSS3, Bootstrap, jQuery, Ajax Web/Application Servers: IBM Web Sphere, JBOSS, Apache Tomcat, WebLogic IDE's: Eclipse, IntelliJ, Visual Studio, WebStorm Data Bases: Oracle, SQL, PL/SQL, MySQL, MongoDB, Cassandra Version Control: SVN, GIT, CVS

Work Experience Java/Application Developer Equifax -

Indianapolis, IN May 2018 to Present Responsibilities: Involved in the application development using Java platform. Model View Controller (MVC) implementation. Responsible for providing the client-side JavaScript validations and usage of HTML, JavaScript, XML, JSP, CSS as per the requirements to enhance the Portal UI. Used Spring Core for Dependency Injection. Mapping of ORM objects to tables using the Hibernate as the persistence framework. Involved in different service classes, used across the framework. Implemented Restful web services using jersey API.

Migrated the existing application from an XML-based configuration to a Java annotation-based configuration. Worked using fortify to scan applications for identifying potential threats and vulnerabilities. Used this as a static application for security testing. Used Fortify with eclipse plugin for developing while we write code. Worked on Fortify as Jenkins plugin which includes scanning the total application as part of the SDLC. Performed the Fortify scans before each deployment.

Developed a JSON business application in order to be available to all the users from market reveal in Service Now environment to access the data without seeking permission from the concerned team. Developed this application in order to make it integrated and available to all the other business application teams to take the data which they need without causing any security breach.

Implementation of business logic, validation Frame Work using Spring Web flow and Spring MVC. Strong experience in Spring Modules Spring MVC, IOC, AOP, JDBC, Spring Boot. Designed and implemented scalable, Restful and Microservices. Implemented Web tier of the application through the usage of Spring MVC framework. Implementation of clean separation of layers through the usage of different design patterns like Factory pattern, Singleton and DAO pattern. Used Spring Security for login validation and secret word hashing. Used Spring MVC (Model View Controller) to handle the user requests and used various controllers to delegate the request flow to the Backend tier of the application. Used Oracle database tool to build, edit, and format database queries, as well as eliminate performance issues in the code. Build Microservices for the delivery of products across the enterprise. Used core java concepts like Collections, multithreading while developing server-side services. Worked with IBM Web Sphere Application Server Developer Tools for Eclipse by using lightweight set of tools to assemble, develop and deploy Java EE, Web 2.0, and

mobile applications. Involved with GUI using JSP, Java Script and HTML. Used Jenkins for Continuous Integration (CI) Used JIRA to track the progress of the project and wrote test cases and Used Junit as a testing framework in a Test-Driven Development environment. Java Developer Nielsen - Tampa, FL August 2017 to May 2018 Responsibilities: Involved in SDLC cycle like Analysis, Designing, developing, Testing and deploying the Enterprise applications using Java and Object-Oriented Design Patterns based on business requirements. Interacting with the Architect and Development Team to understand the scope of Performance Testing or creating Test Plan. Followed Agile Software Development Methodology and Test-Driven Development (TDD) to build the application iteratively and incrementally. Participated in scrum related activities and Daily Scrum Meetings. Involved in working with technologies like Spring Framework, Hibernate and Restful Web Services in designing and development of the application. Worked with Spring modules like MVC, AOP, Spring Security, Spring MVC, and Spring Boot. Worked on designing the User Interface by coding in HTML5, Angular JS, Bootstrap, AJAX, jQuery, JavaScript to create the SPA (Single Page Application) Performed functionality testing using JUnit. Design and Developing Micro Services, mock creation using Mockito J-Unit Test Cases Used jQuery, AJAX for service calls on pages to interact with the server for information. Used NoSQL database Cassandra for having high efficiency and good response for the request. Configured Persistence-Context in Spring Framework and Hibernate as a persistence provider to interact with the database. Implemented Java APIs for retrieval and analysis on No-SQL database like Cassandra. Created POJO classes which are used by Data Access Object classes. Experience in replacing Hibernate with Native SQL Queries (JDBC) in places to handle large search. Produced Restful Web services using JAX-RS and Jersey Framework. Executed JMS service by using Rabbit MQ and Queues for the batch processing. Worked extensively on Spring IOC for the dependency injection for managing application dependencies. Implemented Microservices based Cloud Architecture utilizing Spring Boot. Designed and created Microservices business segments and RESTful administration endpoints utilizing Spring Boot. Developed Selenium Web Drivers Scripts to perform integration test of the application. Expertise in JUnit test cases with the data mocking by

using Mockito for unit testing application classes. Used JIRA tool for tracking the bugs.

Configured and maintained Jenkins to implement the Continuous Integration process and integrated the tool with Maven to schedule the builds. Software Engineer G-tel Software Solutions June 2014 to July 2015 Responsibilities: Involved in Software Development Life Cycle (SDLC) for documentation, designing, development and user acceptance of the system. Gathering requirements and communicating effectively with business users and Detail Design, Development, System Testing and UAT and successfully followed agile methodology throughout the project. Understanding the various functional requirements for a module and client discussions. Documenting the requirements and check pointing the document with clients periodically. Team member of Finalization design strategies for various functional requirements. Solved defects in the Java J2EE application running on a JBOSS J2EEweb server. Re-factored Java code, solved numerous defects, and developed the Government contract feature. Designed and developed the presentation layer using JSP, HTML and Java Script Developed RESTful web services interface to Java-based runtime engine and account. Designed the web applications for the university by replacing the Custom MVC framework with the Spring MVC module. Used Spring IOC (Inversion of Control) /DI (Dependency Injection) to wire the object dependencies across the application. Developed Email confirmation feature using Java Mail and implemented Spring pagination feature. Involved in implementing logging and Exception Handling. Used the Spring Application Context, Spring ORM components of the Spring framework. Developed Web Service client interface with JAX-RPC from WSDL files for invoking the methods using SOAP. Developed Hibernate configuration files for establishing and mapping files based on POJO classes and entire DAO (Data Access Objects) layers. Development of the application that was used to create dynamic JSPs, given input from a database table containing information about the concepts of the JSP being developed. Designed and developed the UI using JSP, Servlets, HTML, CSS and JavaScript, Bootstrap, jQuery. Used Exception handling and Multi-threading for the optimum performance of the application. Implemented Logging mechanism using Log4j APIs. Participated in weekly design reviews and walkthroughs with project manager and development teams. Education Master's

in Computer Technology Eastern Illinois University Skills LINUX (Less than 1 year), UNIX (Less than 1 year), WINDOWS XP (Less than 1 year) Additional Information Methodologies: Agile, Test Driven Development, Waterfall Platform: Windows XP/7/8/10, UNIX, Linux

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