

Sr. Java Developer Sr. Java Developer Sr. Java Developer - FORD Motor Company Dearborn, MI

Senior Java/J2EE Full Stack Developer with 8+ Years of experience on Enterprise, Client/Server Applications, developing, testing and implementing application environment. Expertise in Spring IOC/core, Spring DAO support, Spring ORM, Spring AOP, Spring Security, Spring MVC, Spring Cache, and Spring Integration. Strong experience in Struts 2MVC framework utilizing Struts controllers (Actions, Results, Forms) and client server validators. Proficient in developing JSP and Servlets, to create web interfaces. Developing Java Beans and used custom tag libraries such as Spring framework tag libraries and JSTL for embedding dynamic into JSP pages. Good Exposure to Service Oriented Architecture (SOA) such as Web Services and hands on experience in developing and registering web services using JAX-RPC, JAX-WS, SAAJ, JAX-RS, SOAP, RESTful using Jersey, WSDL, UDDI registry. Experience in creation of all the AWS components SNS, SQS, Lambda (Java, Node.js), EC2, ELB, ECS. Developed Microservices to provide Restful API utilizing Spring Boot with Spring MVC Experience in User Experience (UX) design and development, User Interactive (UI) Web Pages and visually appealing User Interfaces using HTML 5, CSS3, Bootstrap, SASS, JavaScript, JQuery, Angular-JS and ReactJS. Good Knowledge in implementing client - server business applications using Microservices. Designed and developed Microservices business components using Spring Boot. Experience in developing Single Page Applications (SPA's) using AngularJS. Hands on XML parsing technologies including SAX, DOM, JAXB and XSLT. Expertise in Bootstrap, Angular JS and Node JS (Express, Mongoose, Body-Parser, Sequelize, HTTP, File System, Browser Sync etc) and used Log 4j for logging. Proficient in RDBMS concepts like writing Oracle SQL Queries, Functions, Stored Procedures and PL/SQL Packages and have knowledge on NoSQL DB, MongoDB, and Couch DB. Experience in creating business reports using Jasper Reports, JFreeCharts and D3.js. Proficient in application deployment on JBoss, WebSphere MQ, ActiveMQ, WebLogic, Apache Tomcat Server and Glassfish.

Proficient in developing Unit Testing Cases using JUnit, Mockito, Jasmine, Firebug, Fire Poster, and SoapUI and QUnit under Test Driven Development (TDD) methodology. Experience in using Jenkins for Continuous Integration and Deployment (CI/CD) for java code quality and Maven for

managing project dependencies and unit test. Used Docker to containerize the services and deploy on Cloud. Hands on version control tool including SVN, Surround SCM, Clear Case, CVS, and GIT and bug tracking tool using JIRA. Work Experience Sr. Java Developer FORD Motor Company - Dearborn, MI April 2019 to Present Project Description: Tele Assist. This project enables the customer service representative to fulfill customer's requirement in an efficient manner and Interact with customers to provide information in response to inquiries about products and services and to handle and resolve complaints. Responsibilities: Used complete annotation driven approach to develop the application using Spring Boot and was also involved in setting up the spring bean profiling. Consumed SOAP/ JAX-WS based web services using spring framework and used SOAP UI for testing these services. Used Hibernate in the persistence layer and implemented DAO's to access data from database. Developed REST controllers using Spring Data REST to serve the UI with required JSON data. Developed REST exception handling controller advices to respond to bad requests and server side exceptions. Written Microservices to export/import data and task scheduling using Spring Boot, Spring and Hibernate. Also Used Swagger API tools while developing the microservices. Used REST Client and POSTMAN to test the REST based services and used JUnit and Mockito to test the middleware services. Moving the microservices as cloud bases in AWS EC2 server & deployed using Elastic bean stalk services of AWS. Designed the front-end screens using AngularJS, HTML5, CSS3, JavaScript, JQuery, Bootstrap and Spring Boot. Developed Angular services using resource service to perform REST API calls to the backend. Build REST web service by building Node.js Server in the back-end to handle requests sent from the front-end jQuery Ajax calls. Designed and developed the REST based Microservices using the Spring Boot. Made the integration of data in several applications in favor JSON documents with dynamic schemas using MongoDB (NOSQL) database. Experience in Installation and configuring JBoss Application servers 5.1.x and Tomcat 6.x. Used GIT as version control system, to keep track of all the work & all changes. Used Maven as build and configuration tool and Jenkins for continuous integration tool. Took part in setting up the application with Jenkins and AWS and is involved in builds and deployments to Tomcat server. Used Docker to containerize the services

and deploy on Cloud. Environment: Java 8, Gulp, Tomcat 7, Microservices, Spring Tool Suite, Spring, Spring Boot, SAS/SQL, MongoDB, Restful Web Service, Oracle, HTML5, CSS3, JQuery, AngularJS, Node Js, JavaScript, GIT, JMS, Jenkins, Agile, Maven, JIRA tool, Docker, Log4j, AWS.

Sr. Java Developer EISA Co., Ltd - Woodcliff Lake, NJ December 2015 to April 2019

Project Description: Electronic Health Records System Application. The project is a comprehensive EHR (Electronic Health Records) solution which simplifies the patient information, updates patient's data in real time and produces detailed practice reports and integrates with medical billing software. The main modules of the application are adding & retrieving documents, generating statements/reports, adding archives, broadcasting messages.

Responsibilities:

- Worked on the REST Web Services and used Spring Framework and developed the Spring Features like Spring Core, Spring IOC, Spring AOP, Spring Data Access, spring web test, Spring MVC, Spring DAO, Spring Boot, Spring Batch, Spring Security, Spring Integration.
- Building Restful services using Micro-services architecture with tools such as Spring-boot.
- Developing Intranet Web Application using J2EE architecture, using JSP to design the UI and Hibernate for database connectivity.
- Development of Hibernate objects for data fetching for batch and front-end processing.
- GUI design and development using Java Swing, JFC
- Used for open source web testing.
- Implemented different Design patterns like DAO, Singleton Pattern and MVC architectural design pattern of spring framework.
- Used Hibernate, object relational-mapping (ORM) solution, technique of mapping data representation from MVC model to Oracle Relational data model with SQL-based scheme.
- Used the Java Collections API extensively in the application as security protection for XML, SOAP, REST and JSON to make a secure Web Deployment.
- Built backend REST API with Node JS and Express JS
- Leveraged AWS cloud services such as EC2; auto-scaling; and VPC (Virtual Private Cloud) to build secure, highly scalable and flexible systems.
- AWS is used to coordinate and manage the delivery of messages to the subscribers.
- Client side validations and server side validations are done according to the business needs.
- Designed dynamic and browser compatible pages using HTML5, DHTML, CSS3, BOOTSTRAP and JavaScript.
- Used Angular JS as frameworks to create single page applications (SPA) which can bind data to specific views and

synchronize data with server using Sass, Less, Bootstrap, Angular JS. Developed Mean Stack from scratch including Mongo DB server (Mongoose Connector) setup and Express JS server development. Developed JQuery callback functions to implement asynchronous communication using AJAX. Involved in writing Oracle PL/SQL Stored procedures, triggers and views. Managed the dependency packages by NPM/Bower. Wrote JUNIT test cases for web servers. Used Business Process and deployment using JBoss JBPM and JBoss Drools Rules Engine. Used D3.js and Angular to construct data visualization. Written test cases and done Unit testing execution with JASMINE and KARMA. Involved in CICD process using GIT, Nexus, Jenkins job creation, Maven build Create Docker image and deployment in AWS environment. Used Jenkins and Docker to run automation tests and deploy it to Development. Used Log4J API for logging and debugging. Environment: Spring Core, Spring IOC, Spring MVC, JavaScript, JQuery, JSON, Spring DAO, Spring Boot, Spring Batch, spring Security, Spring Integration, Hibernate, JSP, Oracle, PL/ SQL, XML, AWS (EC2, VPC), spring web flow, Maven, JUnit, REST, HTML, CSS, AJAX, Jira, Angular JS, NPM/BOWER, Docker. Jr. Full Stack Developer Midwest Infotech Pvt Ltd August 2011 to December 2015 Responsibilities: Designed the system based on Spring MVC architecture. Developed a business logic layer using Spring Framework and integrated Hibernate. Used spring Object relational mapping (ORM) and hibernate for persistence in database, created DAO's. Implemented ORM Hibernate framework, for interacting with Data Base. Worked on Service Oriented Architecture SOA and RESTful web services. Responsible for creating efficient design and developing User Interaction screens using HTML5, CSS3, Java Server Faces 2.0 (JSF 2.0), JSP, JSTL, JavaScript, JQuery, AJAX and JSON. Interacted with Java controllers (JSON to write/read data from back end systems). Created AngularJS controllers, services and used AngularJS filters. Involved in integrations using Maven and Jenkins. Environment: Java/JDK 1.7, Spring MVC, Restful Web Services, Hibernate, JSP, CSS3, HTML5, JavaScript, jQuery, Angular.JS 1.x, XML, AJAX, JSON, Bootstrap, Junit, UNIX, MySQL, Maven. Education Bachelor's Skills Eclipse, Ejb, Java, Hibernate, Java technologies, Jax, Jaxb, Jax-ws, Jboss, Jms, Jndi, jquery, Servlet, Struts, Git, Javascript, Bootstrap, D3.js, Svn, Xml Additional Information TECHNICAL

SKILLS: JAVA Technologies: Java SE 6/7/8, JSP2.2, 2.3, JDBC 4.x, EJB 3.x, Struts, Struts 2, spring 3.x, 4.x, AngularJS 1.x,2.0, JNDI, JMS and Servlet 3.0, 3.1, 4.0 Web services/ Web servers: RESTful, SOAP, WSDL, CXF2, JAX-WS and\ JBoss 7.x, Activemq, WebLogic, Apache Tomcat\ JAX-RS\ Server 6/7/8 and Glassfish 3, 4. Database/ IDE tools: Hibernate 4.x, 5.x, MySQL 5.x, PL/SQL and \ Eclipse, Net beans, WebStorm and \Mongo DB\DreamWeaver Front end technologies: HTML5, CSS3, JavaScript, JQuery 1.7-3.1, JUnit, Mockito, Jasmine and QUnit.\AJAX and Bootstrap 2.x, 3.x. Version control tools/Operating Systems: SVN, GIT/Windows, UNIX and Linux. Report and visualization tools/ XML parsing technologies: Jasper Reports 4.6-5.6, D3.js 3.x-4.x./ SAX, DOM, JAXB and XSLT

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