

Java Developer Java Developer Java Developer - Cummins Overall 3+ years of experience in requirements gathering, deployment of Web Applications and client server multi-tier applications using Java/J2EE technologies Extensive expertise with Java, J2EE, JSP, JDBC, Servlets, Java Beans, EJBs (Session beans, JMS), jQuery, Ajax, Web Services, Spring, Microservices and Hibernate Involved in all the phases of SDLC from requirement analysis, designing, coding, documentation & implementation Extensive experience with technologies like Java, JSP, Servlets, Spring 3 (Core, JDBC, MVC, LDAP), Hibernate, JavaScript, Angular 2, jQuery, CSS, XML, AJAX, JSON, HTML, Maven 3 and Oracle PL/SQL. Experience in consuming SOAP webservice using Apache CXF and Axis frameworks Extensive experience in developing RESTful (JAX-RS) web service using REST Easy and Jersey framework, JSON as a data exchange format to integrate custom web applications and various enterprise systems like Sun LDAP, RDBMS and ServiceNow ticket management. Proficient in RDBMS concepts, queries, PL-SQL, stored procedures, functions using Oracle Excellent work experience in Core Java Excellent hands-on experience in Java, Spring and Hibernate Good Knowledge on Angular 4 and integrating with mobile application Good at development in enterprise web applications using Core Java, Java EE Expertise in web development using HTML, XHTML, CSS, Ajax, AngularJS, JavaScript, JSP, Servlets Expertise with frameworks like Angular JS, jQuery in web presentation layer with servlets, JSP, Spring MVC at the web controller layer Valuable experience in working with the Document Object Model(DOM) and DOM functions Expertise with development tools like Eclipse, TOAD, MQ browser, WSAD, WID, DB2 Command editor, NetBeans, IntelliJ, Edit plus Expertise in developing web services using WSDL, RESTFUL and SOAP Experienced in integrating the internal security model into new projects with Spring Security and Spring Boot Expertise in different open source frameworks like Spring and ORM Technology like Hibernate Worked on design pattern like DAO, DTO, Abstract Factory SDO, BO, Singleton, Interface, TO Robust design and development experience in J2EE including JSP, Servlets, JDBC, JNDI and JMS Strong Experience in RDBMS using PL/SQL to write Stored Procedures, Functions, Triggers, Prepared Statements Experienced in React JS and working with React Flux architecture Experience in Amazon Web Services (Amazon EC2, Amazon

S3, Amazon Simple DB, Amazon RDS, Amazon Elastic Load Balancing, Amazon SQS, AWS Identity and access) Experienced in cloud automation using AWS Cloud Formation Templates Developed unit and integration tests for existing microservices using JUnit, Mockito and Docker Hands on experience of Build & Deployment phases and usage of Continuous Integration (CI/CD) tools Expertise in writing JUnit test cases for system testing, Used Log4j for logging Expertise in Software Development Life Cycle(SDLC) like Analysis, Design, Development, Testing, Implementation, Enhancement, Production Support and Change Management of business applications, even used methodologies like Agile, Waterfall, TDD and RAD development Worked with SVN, Team Foundation Server, Git kraken, Bitbucket, GIT and GIT HUB for version control, Jira for bug tracking

Work Experience

Java Developer Cummins January 2018 to Present

Description: Digital Accelerator Solutions is focused on the implementation of Real Time Analytics Solutions that will leverage the latest technologies (Cloud, Big Data, Machine Learning, IoT) to provide real time solutions for their customers that will go beyond telematics.

Responsibilities: Using Agile practices and Test-Driven Development techniques to provide reliable, working software early and often. Working closely with Business Analysts in understanding the technical requirements of each project and prepared the use cases for different functionalities and designs. Developing applications using HTML5, CSS3, DOM Manipulation, JavaScript, jQuery, AJAX and JSON. Working with JavaScript frameworks like Bootstrap. Working with RESTful Web Services and implementing RESTful API's. Configured Spring declarative transaction manager and implemented transaction management in DAO layer. Developing a product-level cloud-based architecture in AWS. Configured Lambda in API gateway in Java with Lambda Proxy in AWS Configured and used annotation-based Spring MVC for complete implementation like injecting dependency, handling UI request and response back to UI, server-side business logic. Tested pages for cross-browser compatibility for Safari, Chrome, Firefox and IE by cross browser hacks and requirements. Implemented Maven Script to create JAR, WAR, EAR & dependency JARS and deploy the entire project onto the Web Logic Application Server using Jenkins. Imported third party data feeds using RESTFUL Web Services and used AWS API to interact with AWS Feature such S3

to store and EC2 to create instance. Involved in Bug Fixing and Production Support Maintenance.

Used Postman for RESTful web services testing. Deployed the application in AWS EC2 instance performed continuous integration using Jenkins. Used Maven for dependencies, GIT, SVN for version controlling and deployed on Tomcat Server. Environment: Java, HTML5, CSS, Bootstrap, JavaScript, AngularJS, AJAX, JSP, Spring MVC, Hibernate, Rest Controller, Apache Tomcat, Eclipse IDE, Maven, GIT, AWS, Jenkins. Environment: Java 8, J2EE, Spring 4.3, Spring boot, Spring AOP, AWS, Hibernate 4, JMS, REST, log4j, JUnit, Jenkins java Script, jQuery, Angular JS, Tomcat, Spring Tool Suite(STS), Jenkins, Postgres, API Gateway Sr Java Developer State Farm - Bloomington, IL September 2017 to December 2017 Description: State Farm Insurance is provider of P&C, auto, health and life insurance. The Project which I worked is for Property and Casualty (P&C domain) insurance. It has an Integrated Customer Platform/ Technical Platform (ICP/TP) which includes policy, claims & billing applications. Responsibilities: Participated in Agile Scrum methodology for application development. Analysis, design, coding, unit, and integration testing of business applications in an object-oriented environment Built the responsive UI with AngularJS, Bootstrap, Node.JS and SASS. Developed the dashboard for displaying charts, graphs, and other analytics-related widgets Developed mock-up screens in the prototype to demo the application screens to business users using HTML, AngularJS, Bootstrap Used Angular-JS, AJAX for asynchronous validations for the input fields of the forms with the data existed in the database Created single page applications with nested and multiple views using Angular UI-router, custom directives for reusable components used across the application Performed MYSQL Replication setup and administration on Master-Slave and Master-Master Extensively used Core Java collections, Generics, Exception handling, Design patterns for functionality, such as portfolio summary and user information also developed Services, Business Delegate, POJO, Controller and Dao Created and managed daily/weekly builds using Jenkins for CI/CD and used pipeline plug-in for managing multi project jobs efficiently Extensively Implemented Spring boot, dependency Injection (DI) and aspect oriented programming (AOP) features along with hibernate Used JMS (Java Mailing Service) API to mail notifications upon the success or failure when the backend

processes are completed and to send mail notifications regarding any system related problems

Increased database performance by utilizing MySql configuration changes, multiple instances and by upgrading hardware

Configured Spring declarative transaction manager and implemented transaction management in DAO layer

Used JSON for data exchange between application modules along with XML and WS-Security for authenticating the REST messages along with encryption and decryption

Focused on Test Driven Development (TDD) thereby creating detailed JUnit tests for every single piece of functionality before writing the actual functionality

Involved in configuring builds using Jenkins with Git configured and used Jenkins to deploy the applications onto Dev, QA, UAT environments

Worked on Atlassian products such as Git for Version control, Source tree, Jira for project tracking, Confluence for project Wiki

Environment: MEAN Stack (HTML5, CSS, jQuery, JavaScript, AngularJS, NodeJS), Bootstrap Spring, MAVEN, Spring Boot, Servlets, JSP, REST& SOAP webservices, Jira, Eclipse, GitHub, Bitbucket, Gitkraken

Sr Java Developer John Deere - Moline, IL June 2017 to September 2017 Responsibilities:

Followed Agile software methodology for project development

Designed the architecture based on the popular J2EE Model 2 approach of MVC design paradigm

Developed application on Spring framework by utilizing its features like Spring Dependency injection, Spring Security, Spring Web flow with Spring MVC

Used Spring AOP in case of logging and security

Exposed the application as a Restful web service and implemented the authentication

Used Spring Rest Template to use the exposed REST Web Services

Designed front end View with HTML, CSS, HTML5, CSS3 and JSP

Implemented Data validations for critical functionalities using AngularJS and JavaScript

Implemented Responsive development using Bootstrap and CSS3 media queries

Used jQuery plugins to develop the custom portal templates

Created web services using SOAP, to allow application and services to connect them over the Internet

Used Data Access Object (DAO) pattern to introduce an abstraction layer between the business logic tier and the persistent data storage

Developed code using various patterns like Singleton, Front Controller and Value Objects, Data Access Object

Used MySql workbench, query browser utilities

Developed JUnit test cases for Unit Testing and functional testing for various modules and prepared Code Documentation for future reference and

upgrades Used JIRA tracking tool for assigning and defect management Used Maven to build and deploy application onto JBOSS Application Server and LARA to deploy code onto server
Involved in pre-testing the Web-Service calls with SOAP UI/POSTMAN/SwaggerUI using end-points
Used GIT HUB for maintaining the component and to release version management Used Eclipse as Integrated Development Environment (IDE) Used Jenkins to build the War file Used Confluence page to update the services information and the project related information. Deployed web server components using Apache Tomcat and application server with WebLogic Developed Application using Spring MVC Architecture Developed Validations for Client-side using JavaScript
Developed performance and browser compatibility using AJAX Developed backend logic using Core Java including Collections and multi-threading Environment: Java, Spring MVC frameworks, Servlets, JSP, HTML, JavaScript, jQuery, AJAX, Webservices, Angular JS, SOAP and REST web services, Hibernate, Eclipse Additional Information Technical Skills Java Technologies Java, J2EE, Servlets, JSP Frameworks MVC, Hibernate, Spring, Spring Boot Angular JS, NodeJS, Web Technologies HTML, XML, CSS, Java Script, AJAX, JSP, jQuery, ReactJS J2EE Technologies Servlets, JDBC, JMS, Java Mail, EJB Languages SQL, PL/SQL, Web Services SOAP, WSDL, Rest API Databases Oracle 9i/10g, SQL Server, MY SQL, MongoDB Tools Eclipse, NetBeans, IntelliJ, Microsoft Visio Methodologies Agile, Scrum, Waterfall, Safe Version Control Tools SVN, Git, Bitbucket

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