

Java/J2EE Developer Java/J2EE Developer Java/J2EE Developer - CommScope Lake Oswego, OR

Around 5 years of experience in IT industry in the fields of Analysis, Design, Development, Implementation and Testing of Software Applications using Java/J2EE technologies. Strong experience on software development methodologies like Waterfall, Agile, TDD, Scrum and RAD. Knowledge on JAVA 8 Lambda Expressions to retrieve the data from Collections. Participated in Scrum, Sprint review, Retrospection and Virtual Closure meetings as part of Agile. Deep understanding of MVC [model-view-control], Client-Server and N-tier Architectures. Developed MVC Architecture using Jakarta Struts 1.3/2.0 with features like the Validation Framework, Tiles Framework, and Internationalization. Expertise in Web Application Development using HTML/HTML5, CSS/CSS3, JavaScript, SAAS, Angular JS, Angular 2, Node.js, jQuery, Bootstrap, XML, XSL, XSLT, XPath, XQuery, Java Swing JSON, DOJO, ExtJS, JSTL and AJAX. Extensive experience in Angular JS, React JS, Node.js, Backbone and Bootstrap. Good experience in implementing SOA solutions through Web-Services using JAX-WS, Spring, SOAP, WSDL and RESTful services. Hands on experience in developing several Microservices using spring boot, jersey, swagger to communicate through HTTP protocol for implementing SOA approach and web services. Worked with Spring Features like Spring MVC, Spring DAO, Spring Boot, Spring Batch, Spring Heroku. Experience in Spring Security, Spring Integration, Spring Zulu, Eureka. Skilled in design, development and deployment of applications for the J2EE platform using Servlets, Struts, Spring, EJB, JSP, SOA, SOAP, REST, Microservices, ORM, JPA, JMS, JAXP, JAXB, JUnit. Proficiency in IBM WebSphere, JBOSS and Apache Tomcat Application Server. Experience in working with Databases like Oracle 11g/10g/9i/8i, MySQL, PL/SQL, IBM DB2, PostgreSQL and MS-SQL server. Experience in working on Linux environment, Windows and UNIX shell scripts. Work experience in integrating Automation scripts (Selenium WebDriver API) on Continuous Integration tools Hudson/Jenkins for nightly batch run of the Script. In depth Extensive Experience in retrieving and manipulating data from backend using Database SQL queries, PL/SQL- Stored Procedures, Functions, Sequences, Triggers, Views and Packages. Experience with PL/SQL, T-SQL DB development, Design Patterns, Agile- Scrum, XP, TDD. Hands on Experience with

relational databases Oracle, SQL Server, DB2, My SQL as well as NoSQL Databases like MongoDB, Mark Logic, Cassandra, DynamoDB. Developed application using IDEs such as Eclipse, IntelliJ, WSAD (RAD), J-Builder and NetBeans. Work Experience Java/J2EE Developer CommScope - Portland, OR November 2018 to Present Responsibilities: Involved in Client Requirements gathering, Analysis, Design, Development and Testing of the application using AGILE methodology (SCRUM). Designed various modules using technologies like CSS Media Queries, HTML5, AJAX, JSON, and JavaScript. Worked on JavaScript and HTML5 Browser Cache mechanism for storing and retrieving data for the website. Designed, developed a custom, single page, responsive web application on front end using AngularJS. Used AngularJS to connect the web application to back-end APIs, used RESTFUL methods to interact with several API's, and wrote custom directives for a responsive, CSS-animated user interface. Implemented routing logic and navigation from screen to screen and implemented login functionality on the client side in AngularJS.

Working as an application developer experienced with controllers, views and models in NodeJS. Used Java 1.8 Lambda expressions and Stream API to support functional-style operations on streams of elements. The Stream API is integrated into the Collections API, to perform bulk operations on collections, like sequential Used Multi-Threading and collection framework including List, Map etc. Involved in multi-tiered J2EE design utilizing Spring Inversion of Control (IOC), AOP, MVC and Hibernate. Developed the persistence layer using Hibernate Framework, created the POJO objects and mapped using Hibernate annotations and Transaction Management. Creating REST API implementation using Spring Boot framework and writing test cases for those API's. Deploying application in AWS cloud using services like EC2, DynamoDB, Aurora, ELB, VPC etc. Used NoSQL database Amazon Dynamo DB to store data of reporting Application. Hands on experience working with Java IDE's like IntelliJ. Extensively used Junit and JMockit for writing unit test cases. Hands on experience in creating Docker containers and images and deployed the code using Docker and AWS Services. Involved in CICD process using GIT, Nexus, Jenkins job creation, Maven build, Create Docker image and deployment in AWS environment. Hands on experience with Terraform scripts. Designed and developed API specification with testing case

(Swagger). Used Log4j to capture the logs that include various levels of information like error, info, and debug into Tracking the bugs and improvements through JIRA. Handling the project with GIT version control. Environment: HTML5, CSS3, JavaScript, jQuery AJAX, Bootstrap, AngularJS, EXTJS, NodeJS, Agile (SCRUM), SpringBoot, Hibernate, DynamoDB, Docker, Terraform, Nginx, GIT, JUnit, Maven, Restful, JAX-RS, Log4J, AWS, Swagger, Microservices, JIRA, Jenkins.

Java/J2EE Developer Aetna - Hartford, CT January 2018 to October 2018 Responsibilities:

Performed complete application life cycle function (SDLC) from conception to final release to users including design & analysis, Implementation, Testing, Deployment, and Maintenance. Followed Agile methodology throughout the project, involve in Scrum meetings with the team members on day-to-day basis for the update on project status. Extensively used Java 8 features such as lambda expressions, Parallel operations on collections, multithreading and for effective sorting mechanisms and Streams to store and process the data. Used Multithreading to simultaneously process as and when a specific user data is completed in one table. Designed the login portal using framework AngularJS 2.0 along with HTML5, CSS3 and Type Script. Implemented with XML, XSLT, XPath and Web services (REST & Soap). Worked with Angular.js routers, forms, modules, DOM, expressions, controllers, filters and Http Request. Configure and run gulp tasks in Node.js runtime and handle injection, CSS pre-processing, test-running. Created Typescript reusable components and services to consume REST API's using Components. Experience in creating RESTful web services using Jersey, SPRING framework and JAX-RS. Good understanding of REST API's extensive experience of integrating services via Ajax using JavaScript, jQuery, and Angular.js. Extremely used plain JavaScript and J-Query, JavaScript Library to do the client-side validations. Experience in creating RESTful web services using Jersey, SPRING framework and JAX-RS. Used spring framework 4.3 to create the beans needed and injected dependency using Dependency Injection. Implemented the persistence layer using Hibernate-ORM. Worked on Spring Web Flow on Spring MVC for building flows in our web application. Implemented and developed Hibernate configuration and session-per-request design pattern for making database connectivity and accessing the session for database transactions

respectively. Implemented jQuery based accordion styles and handled complete jQuery in showing Rich Internet Application. Implemented presentation layer using Spring Boot 1.3, J-Query and Bootstrap 4.0. Extensive involvement in developing Spring MVC, Spring Data and Spring Batch applications. Utilized Spring core, Spring Boot, JPA, and Hibernate 5. Developed Entity objects and used Hibernate the ORM tool to access persistent data from MySQL. Microservices have been built using Spring boot, Spring security and deployed to AWS cloud. Used AWS SDK for connection to Amazon S3 buckets as it is used as the object storage service to store and retrieve the media files related to the application. Configured the Docker Containers and creating Dockers files for different environments. Experience in using JUnit and build tools such as Maven. Worked on Log4j for logging errors, messages and performance logs and SVN for version control. Maven used to manage dependencies in the application and deploy it on JBoss Application server. Developed unit testing frame work using JUnit test cases for continuous integration testing Working on Continuous Integration (Jenkins) to configure the project jobs to build on daily/weekly basis. Used Eclipse as IDEtool to develop the application and JIRA for bug and issue tracking. Used Git as a version control system and deployed the application in Production Extensively Worked on Continuous Integration and Continuous Deployment (CI/CD). Environment: Java 8, JSP, Spring, JSTL, EJB, JMS, XML, XSLT, JDBC, AJAX, HTML, CSS, Bootstrap, JavaScript, Angular 2, Node.js, Restful, AWS, jQuery, Hibernate, JPA, Microservices, PL/SQL, JBoss, Docker, RabbitMQ, Log4J, Maven, Windows, Junit, Mockito, JIRA. Java/J2EE Developer Promizent Solutions Pvt. Ltd October 2015 to March 2017 Responsibilities: Extensively involved in requirements gathering and analyzing them, checking the dependencies and design of the project. Participated in all phases of SDLC includes areas of requirement gathering, analysis, estimation, design, coding, testing and documentation. Worked in Agile/Scrum methodology for the enhancements and involved in story breakup and task prioritization Involved in the design of helper classes using core Java and multi-threading and Collections. Used several design patterns like Factory, Front Controller, Strategy and Boot starter patterns. Designed and developed various screens using HTML, CSS, Typescript/JavaScript/Angular JS, and jQuery. Built commercial applications with ES6, Web pack

/Gulp, Swagger, and SPAs like React and Angular. Expertise in consuming RESTful web services using Node.js, AngularJS and jQuery along with JSON parsing to implement AJAX call and render the response data to User Interface. Developed the code based on the design using Tiles MVC (Struts framework) and using J2EE pattern. Used Hibernate as an O/R mapping tool for selecting, inserting and updating the records in the database. Responsible for customizing data model for new applications by using Hibernate ORM technology. Built end to end CI/CD Pipelines in Jenkins to retrieve code, compile applications, perform tests and push build artifacts to Nexus Artifactory. Used GIT as version control system, to keep track of all the work & all changes, allowing several developers to collaborate and used ANT as build and configuration tool and Jenkins for continuous integration tool. Developed build and deployment scripts using ANT as build tool in Jenkins REST API move from one environment to other environments. Created tables and worked on My SQL and PL/SQL to write Stored Procedures functions and packages for complex Inserts and updates in the database. And used Stored Procedures in the application. Created various MongoDB collections and wrote services to store and retrieve user data from for the application on devices and used Mongoose API to access the MongoDB from NodeJS. Used Apache ActiveMQ as messaging platform. Designed and developed the UI using Struts view component, JSP, HTML, CSS and JavaScript. Took part in setting up the application with Jenkins and AWS and is involved in builds and deployments to Tomcat server. Used Mockito framework for unit testing of application and Log4j to capture the log that includes runtime exceptions. Performed Unit testing, Integration, Testing and generating of test cases for Web application using Mockito and Log4j. Interacted with application testers to review system defects and provided comprehensive fixes. Used JIRA for issue tracking. Environment: Java 1.7/1.6, J2EE, Agile, HTML, CSS, Typescript/JavaScript/Angular JS, jQuery, MVC (Struts framework), Hibernate, Jenkins, ANT, Jenkins, My SQL and PL/SQL, MongoDB, ActiveMQ, Tomcat, Git, Junit, Mockito, Log4j, JIRA. Java Developer Angaros (India) Private Limited February 2014 to September 2015 Responsibilities: Involved in various stages of Software Development Life Cycle (SDLC) deliverables of the project using the Agile methodology. Developed International Error Correction Screens using custom

front-end forms using HTML, CSS, JavaScript, jQuery and Ajax. Gathered and clarified requirements with business analyst to feed into high-level customization design, development and installation phases. Used Spring Framework for dependency injection for Action classes using Application Context XML file. Involved in implementation of MVC pattern using JSP and Spring Controller. Developed business objects using Spring IOC, Spring MVC and Spring AOP. Implemented MVC architecture using JSP Spring, Hibernate and used Spring Framework to initialize managed beans and services. Worked on SOAP and RESTful Services using WEB API which return JSON data. Implemented SOA architecture with Web Services using SOAP, JAX-WS, WSDL, UDDI and XML. Used Struts2 Tag Libraries to implement J2EE design patterns (MVC). Used Collections for Model classes in the DAO layer (Data Access Object) involved in modifying some changes in DAO layer using Hibernate. Implemented Concurrency, Exception Handling and Collections whenever necessary. Used SQL to perform data mapping and backend testing, also documented all the SQL queries for future testing purpose. Wrote Stored Procedures and complicated queries for IBM DB2. Created process flow for deploying web application in Apache Tomcat. Managed build, reporting and documentation from the project information using Maven Tool and SVN for version control. Configured development environment using JBOSS application server for developer's integration testing. Used Jenkins for Continuous Integration. Used JUnit for testing and used JIRA for tracking bugs. Responsible for the dealing with the problem, bug fixing and troubleshooting. Environment: Java 1.6, J2EE, HTML, CSS, JavaScript, JQuery, Ajax, spring, Spring IOC, Spring AOP, Spring MVC, Hibernate, RESTful, SOAP, XML, XSLT, Eclipse, Unix, PL/SQL, JUnit, Maven, IBM DB2, JIRA, Jenkins, SVN and JBoss. Skills ECLIPSE, EJB, J2EE, JAVA, HIBERNATE, JAVA TECHNOLOGIES, SPRING, JBOSS, JMS, JSP, RMI, SERVLETS, STRUTS, WSAD, C++, DESIGN PATTERNS, DTD, Git, HTML, BOOTSTRAP

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