

Sr Full Stack Java Developer Sr Full Stack Java Developer Sr Full Stack Java Developer - Big Spaceship

Having 5 years of professional IT experience in design, development and implementation of software applications using Java, J2EE, technologies. Expertise in creating the pages using HTML5, CSS3 webpages layouts and vast knowledge in usability and accessibility concepts. Expertise in client scripting language and server scripting languages and Web Application Development using JavaScript, jQuery, JSON, AngularJS, Swing. Good knowledge in Microservices development using Spring boot and Spring cloud. Experienced in implementing Service Oriented Architecture (SOA) with XML based Web Services (SOAP/UDDI/WSDL) using Top Down Approach and Bottom up Approach. Having experience with Cloud Computing environment like Amazon Web Services (AWS) Experienced with Middleware Technology Messaging Brokers like JMS, ActiveMQ and Mule ESB (Enterprise Service Bus) in SOA (Service-oriented) Architecture.

Hands-on experience in using CI/CD pipeline and Jenkins for deploying the code. Hands-on-experience on python web application development using Django and Flask framework. Extensive experience in design and implementing low latency trading application using java multi-threading and concurrency API in Test Driven Development (TDD) Expertise in designing and implementing a cloud based micro-services system written in Scala using Play framework and Akka. Experience by designing new web features using Framework like Angular4, Bootstrap accommodate these advanced and fast technologies. Knowledge on installation, configuration, supporting and managing Hadoop Clusters using Apache, Cloudera, Hortonworks and on Amazon web services (AWS) Experience in designing the automation framework using Shell scripting. Expertise in implementing the caching mechanism in Hibernate to load data. Experience in configuring and deploying J2EE applications on WebSphere, WebLogic and JBOSS Application servers. Experience in creating Docker images, Containers, push/pull and integrating with Spring Boot for running applications. In-depth knowledge in creating classes, interfaces, methods, components and modules in Angular applications using Typescript. Experience in development of RESTful API and SOAP based web services and clients. Experienced in developing similar business process in more concrete way using Microservices architecture. Proficient understanding

of server-side CSS pre-processors including SASS and LESS. Experienced in Data Mining, Predictive Modelling, Machine Learning. Experience in Agile methodologies such as Extreme Programming, Waterfall Model and Test-Driven Development and Pivotal Tracker and JIRA tools for tracking stories in a Project. Strong experience in writing complex queries, using Oracle, DB2, SQL Server, MySQL and NoSQL like MongoDB. Experience using Web/Application Servers like Apache Tomcat and Oracle Application Server. Hands-on experience working with Continuous Integration build-automation tools such as Jenkins, Maven and Apache Ant. Experience in preparing project related documents using Microsoft Office Suite like MS-Office, MS-Excel, MS-PowerPoint and MS-Visio.

**Work Experience Sr Full Stack Java Developer Big Spaceship - New York, NY January 2019 to Present**

**Responsibilities:** Developed web-based application using J2EE framework and version control tool Git (Bitbucket) Worked with Project Manager to efficiently manage the time allocated in the Sprint cycle to the project. Worked with the Team Lead, Solution Architects and Core Project Team members to create Solutions Approach, Solutions Design and Solutions Requirements to provide the solutions deliverables for each requirement. Developed the modules assigned during the sprint cycle and perform unit testing for each feature developed. Configured the build using the Jenkins script and Generate the application war after running through the sonar test cases. Interacted with the release management team to deploy the generated war file into QA and Dev environments. Created tickets to deploy to the QA and dev environment for the beta testing. Interacted with Quality analyst to notify the successful push of the code to QA environment for functional and integration testing. Created and update project repositories to manage documents specific to the project and reference materials necessary for the success of the project. Created project tasks and maintain project issues on Jira in the analyzing, development and validation phase of the project. Updated the Jira tool with respective comments to maintain the proper flow of the feature created from development to production phase. Worked on logical design diagrams, workflows and sequence diagrams using MS Visio. Updated the required project and reference materials in the wiki page necessary for the success of the project. Maintained technical task status records, resource allocation, task details and participate in the daily review with

the team. Attended sprint update meetings on daily basis to discuss every day progress and future task planned. Performed project tracking throughout the lifecycle of the project by using Planview.

Updated the team lead of any issues related to the project by making a note of the logs in production and by updating the fix for the same. Developed Business Requirements, Solution Requirements, Problem/ Opportunity Statement and other project related documentation. Worked with business Subject Matter Experts, Business Managers, Product Owners and Project team to create Problem/ Opportunity Statement. Lay out the scope of projects and develop Business Requirements through discussions and Joint Application Development sessions. Worked on iterations of the Business Requirements to freeze the requirements with regards to functionalities of the website. Utilized Jira ticketing system to create & track business tasks and requirements. Worked closely and perform the same duties with internal RM teams to deliver the required information/data or other project deliverables to the end users. Created and maintain the release notes for the release management team to deploy the generated war into Linux boxes. Involved in the production deployment of the feature developed at the end of every sprint cycle. Responsible for troubleshooting and fixing the post deployment issues being faced on the production environment. Developed and Generate an immediate RC in case of emergency issues being faced in the production environment. Worked closely with Quality Assurance team to make sure the feature introduced is analyzed end to end. Explained the new features introduced in the web application and in the auxiliary applications supporting the main web application. Specified the modules to be going through testing and the components of testing to be performed. Involved in configuring the script for Integration and Performance testing of the newly built web application features.

Java Developer Verizon Wireless - New York, NY March 2017 to December 2018

Responsibilities: Involved in implementation of RESTful web service APIs using AJAX calls and JSON as data exchanging tool. Deployed JAVA /J2EE applications through Tomcat Application servers. Involved in the design and development of an entire Module - Guided Set Up. Developed user interface through JSP and Servlets. Developed Python scripts to update content in the database and manipulate files. Developed Action classes and Action Forms using the struts

framework. Designed and developed Micro Services business components using Spring Boot. Worked on the development of new GUI features using HTML, CSS, JavaScript as per the customer requirements. Managed Docker cluster and applications through a single interface. Developed Customs tags to display dynamic contents and to avoid large amounts of java code in JSP pages. Developed reusable and interoperable Web service modules based on SOA architecture using RESTFUL and microservices. Developed service infrastructure components in Angular4/Typescript for a unified web UI initiative. Utilized Jenkins, Git for deployment on test servers and to move towards CI/CD. Worked with single thread and light weight scripting for fastest data transfer within the Node.js. Used No SQL for JBoss Caching and implemented various complex PL/SQL queries. Wrote the Ansible playbooks to automate the infrastructure and deploy the applications onto the Linux servers. Developed views and templates with Python and Django's view controller and templating language to create a user-friendly website interface. Used SQL server to store the items in the database. Worked on the website from starting to finishing to give it a new look using HTML/CSS/JavaScript. Development of cloud hosted web applications and REST APIs using Spring Boot with embedded Tomcat. Helped in automate the Kubernetes container orchestration by developing multiple CI/CD scripts. Configured the CI/CD pipeline for Micro Services and Angular using Git, Jenkins, Groovy, Docker, AWS ECS. Creating reusable presentational layer components using React and Node JS. Extensively used Eclipse while writing code as IDE. Written complex SQL queries, stored procedures, functions and triggers in PL/SQL. Developed test cases and used JUnit for Unit Testing. Software Engineer PB Systems - Bengaluru, Karnataka July 2014 to July 2016 Responsibilities: Involved in coding front end using Struts framework concepts like Action Classes, validation.xml, Action Form Beans, struts-config.xml, Action Mapping, form Action Form, request HTTP Servlet Request, response HTTP Servlet Response. Involved in development of data abstraction layer using Hibernate ORM framework with spring support. Developed Deployment descriptor using XML files. Used ANT scripts to build the application and deployed on JBoss Application Server. Used XML to transfer the application data between client and server. Developed UI pages using HTML, Java script, JSP&

Tag libraries. Implemented Business processes such as user authentication, Transfer of Service using Session EJBs. Created Restful API services for responsive framework pages. Built various graphs for business decision making using Python matplotlib. Implement modules into Node JS to integrate with designs and requirements. Backend application layer is implemented using EJB in JBoss environment. Developed PL/SQL queries, Triggers and Stored Procedures to check the integrity of the data and actively involved in tuning SQL queries. Designed and developed JMS messaging services using J2EE by developing queues/topic, sessions and endpoints in ESB. Used AJAX for dynamically updating the content. Involved in Developing a Restful service using Python Flask framework. Designed & developed the web-tier using HTML, JSP's, Servlets, Struts and Tiles framework. Implemented Log4J for Logging Errors, debugging and tracking using loggers, appenders components. Developed JUnit test cases for all the developed modules. Interactively worked with testing teams in providing test cases and test scripts. Education Bachelor of Engineering in Information Technology University of Mumbai - Mumbai, Maharashtra June 2014

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