

Java Full Stack Developer Java Full Stack Developer Java Full Stack Developer Arlington Heights, IL 4+ years of experience in designing, developing and implementing E-Commerce, B2B applications using J2EE technologies in Public, Health and Education domains. Experience in the software industry working in all phases of SDLC- Software Development lifecycle using Agile and Waterfall methodologies. Attended Daily Scrum meetings, User Story review meetings, Sprint Review and Retrospective meetings. Expertise in Core Java concepts - OOPs Concepts, Collection Framework, Exception Handling, IO, Serialization, Multi-threading and Concurrency. Experience in working on various Frameworks like Spring, Struts, JSF, EJB and ORM Technologies like Hibernate. Good knowledge of Spring Core, Spring Batch, Spring security, spring boot, spring MVC and spring's integration with Hibernate and JDBC. Extensive working experience in the field of Web Applications development using HTML, CSS, XHTML, JavaScript, jQuery, Angular JS, Angular2/4 Bootstrap, AJAX, XML, JSON, RESTful web services and Responsive web designing. Having strong knowledge in coding with latest web technologies, frameworks like Angular 2/4 Node.js and Express js. Expert knowledge over J2EE Design Patterns like MVC Architecture, Singleton, Session Facade, Business Delegate and Data Access Object. Good knowledge on Spring boot microservices that helps in creating independent services which can be deployed easily.

Extensively worked on performance tuning of multiple microservices and was successful in achieving the required results. Expertise in developing REST/SOAP/JSON API web services for designing, developing and deploying the internet applications. Good understanding of Document Object Model (DOM), Advanced JavaScript and Standards of ECMA Script versions. Experience in deploying, configuring and administering application servers such as IBM WebSphere, WebLogic, JBoss, and Apache Tomcat. Experience working with Jenkins and Docker for continuous integration. Experience in using IDE tools like Net beans, Eclipse, IntelliJ, Notepad++. Good Experience of using the various JavaScript concepts like Prototypes, Closures, and Object-oriented features, Promises, Observables. Proficient in Angular JS directives ng-app, ng-init, ng-model for initialization of Angular JS application data, implemented Angular JS Expressions, Directives, Controllers, filters and created Angular JS service layer. Experience in using Node.js on the server

side and to install necessary packages into the application. Hands on experience working on different browsers like Safari, Internet Explorer, Mozilla Firefox and Google Chrome and checking cross browser compatibility. Expert on project management tools like Maven, ANT and used log4j for logging framework. Expertise in using JUnit for unit and integration. Strong knowledge on working with Jasmin-Karma, Protractor for client-side unit testing and Experience on working client-side build tools like NPM, Grunt, Gulp, Bower. Good experience working with GIT and Tortoise SVN for source code management functionality and version control. Possess strong working knowledge of Database Programming using SQL, PL/SQL and Stored Procedures. Experienced in using Operating Systems like Windows 7,8,10, Linux, UNIX. Excellent oral and written communication skills and analytical and programming skills. Highly motivated and dynamic team player with passion for learning and has the capability to meet deadlines in a fast-paced environment. Authorized to work in the US for any employer

Work Experience

Java Full Stack Developer

Illinois Student Assistance Commission - Deerfield, IL

February 2017 to Present

Project #1

Description: DCEO Weatherization mission is to provide economic opportunities for businesses, entrepreneurs, and residents that improve the quality of life for all Illinoisans. It is laser-focused on improving transparency and accountability, enhancing customer service, increasing Illinois' competitiveness, advancing minority empowerment, modernizing Illinois' workforce, and elevating the state's promotional efforts. Actively involved in interacting with business users to record user requirements and created the Functional Specification Documents and remodeled the existing architecture. Worked under Agile Environment and participated effectively for daily stand up calls, Sprint review meetings and client meetings whenever required. Involved in design, develop and implementation of the application using Spring and J2EE framework. Wrote RESTful services to fetch data from Idot. Experienced in implementing microservices, Service Oriented Architecture (SOA) with XML based Web Services. Developed persistence layer to configure domain objects to be mapped against the Database tables using Hibernate. Developed back-end REST client using Spring MVC. Created an XML configuration file generating beans of the java classes. Extensively used JavaScript to provide UI functionality and supported front-end development using

Angular JS. Established the communication between UI and Database using REST services.

Worked on complex SQL Queries on DB2. Design the unit test for the application using Junit.

Developed the custom Logging framework used to log transactions executed across the various applications using Log4j. Involved in writing Maven scripts for automated deployment of the application. Deployed applications into Continuous integration environments like Jenkins to integrate and deploy code on CI environments for development testing. Used Apache Tomcat as an application server for deploying WAR files. Experience on implementation of version controlling using GIT repositories. Environment: Java EE 8.0, GIT Desktop, Jenkins 2.1, Eclipse 4.7, Microsoft Code, Windows 10, MS Office 2015, MS Outlook.

Project#: 2 Description: GEARUP Administration: GEARUP is a federal discretionary grant program designed to increase the number of low-income students who are prepared to enter and succeed in postsecondary education. GEAR UP provides grants to states and partnerships at high-need middle and high schools. Designed and implemented the web application layout forms using HTML5, CSS2/CSS3, Angular 4, Typescript, Bootstrap and DOM. Created CSS based page layouts that are cross-browser compatible on all the major browsers like Safari, Chrome, Firefox and IE. Wrote effective JavaScript Code for angular applications for interacting with server and Network applications. Wrote code to fetch data from Web services using Angular observables and Promises via JSON response and updating the HTML pages. Used Angular Router to build the Single Page Application (SPA). Implemented Angular 4/5 Dependency Injection (DI). Used Express.js, Node.js for backend functionality and for middle ware database used MS SQL. Used Node Package Manager (NPM) as package manager for JavaScript, Gulp as the task runner, which handles template cache and minifying code. Environment: Angular 2,4, Node.js 6.x, Express.js, GIT Desktop, Jenkins 2.1, Microsoft Code, Windows 10, MS Office 2015, MS Outlook.

Java Developer Medline Industries March 2016 to February 2017 Description: Medline is the largest privately held manufacturer and distributor of medical supplies uniquely positioned to provide products, education and support across the continuum of care. Involved in various phases of Software Development Life Cycle (SDLC) as requirement gathering, modelling, analysis, architecture design & development

and the project was developed using Agile Methodologies. Developed using new features of Java 1.8 annotations, Generics, enhanced for loop and Enums. Used advanced java 8 features like Lambda expressions for array operations, Streams, Method reference, collections. Enhanced concurrency methods etc. throughout the application for well-defined programming. Developed unique user experiences that drove interaction, using JavaScript, Angular JS, jQuery. Developed data insertion forms and validated them using JavaScript. Developed Java dynamic project using RESTful web services and used postman to deploy the application and used MS-SQL for the database. Involved in writing application level code to interact with APIs, RESTful Web Services using JSON. Used Multithreading for invoking the database and implemented complex modules which contain business logic using Collection, Reflection, and Generics API. Used Spring Core Annotations for Dependency Injection. Used Hibernate as Persistence framework mapping the ORM objects to table using Hibernate Annotations. Used JUnit framework for unit testing of application and Log4j to capture the log that includes runtime exceptions. Used GIT for version control, and Jenkins for Continuous Integration and Continuous Deployment (CI/CD). Used Maven for dependency management and building the application. Used NetBeans as the IDE for developing the application and JBOSS as the application server.

Java Developer DRDO - Hyderabad, Telangana August 2014 to August 2015 Description: DRDO's mission is to use world class science and technology base and provide our Defense Services decisive edge by equipping them with internationally competitive systems and Solutions. Involved in developing the application using Java/J2EE platform. Implemented the Model View Control (MVC) structure. Used HTML5, CSS3 and Bootstrap for layout design, navigation, animation buttons and icons and developed the application as Responsive Web Application using CSS media queries and Bootstrap.

Heavily used Core java (Collection API, Exception Handling, Generics and Annotation) to manipulate and transfer data in the back-end. Manipulated data using CRUD (Create, Read, Update and Delete) operations of MS SQL data base management system and handled database access and data transmission based on RESTful web service. Designed and developed the User Interface using JSP, Servlets and Java for both Business Logic and GUI development. Used Git

for version management & Maven for building the application. Education Master's in Computer Science University of Bridgeport - Bridgeport, CT August 2015 to May 2017 Skills Java, Spring, Hibernate, Soap, Angular, JEE, JSP, Rest, J2Ee, Core Java, Javascript, Java J2Ee

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