

Sr. Java Developer Sr. Java Developer Sr. Java Developer - WORLD BANK Washington, DC

Around 4 years of strong software experience in design, development and deployment of web-based and Client-Server business applications using OOP, Java/J2EE technologies.

Experience in the implementation of Core concepts of Java, J2EE Technologies: JSP, Servlets, JSF, JSTL, Struts, Spring Web Services, Spring Boot, Spring Integration, Hibernate, Java Beans, JDBC, Web Services, JNDI, Multi-Threading etc. Experienced with developing rich user interface applications using HTML5, CSS3 and JavaScript, jQuery, Angular JS, React JS, jQuery Mobile, XML, JSON that follows W3C Web Standards and are browser compatible. Good experience in Object Oriented Analysis & Design (OOAD) using different design methodologies/ process frameworks like SDLC, Rational Unified Process (RUP) and tools like UML, Rational Rose.

Proficient in applying design patterns like MVC, Singleton, Session Facade, Service Locator, Visitor, Observer, Decorator, Front Controller, Data Access Object. Expertise in XML technologies such as XSL, XSLT, XML schemas, XPath, XSL-FO and parsers like SAX, DOM. Experience in using Struts, Spring & Hibernate framework for various web/portal-based application development.

Experience in NodeJS, implementing NodeJS callbacks, NodeJS web server, NodeJS Restful.

Expertise in JDBC API with Oracle 10g/11g, MS SQL Server, MySQL, DB2 and Microsoft Access.

Experience in implementing Web Services (SOAP, WSDL) using Axis framework. Experience in dynamic web applications design using open source MVC, Spring and Struts Frameworks.

Experience in importing& exporting various data sources using SQL Server Integration Services (SSIS). Significant experience in designing UI patterns and UI applications with the help of Adobe products Worked with testing tools such as JUnit for Java, Q Unit for JavaScript, and A/B Testing for Website Design and its traffic flow. Expertise in Spring, Hibernate, Struts application frameworks Experienced in implementing Web services using WSDL, SOAP, REST

Implementation experience of Rich User Interfaces using JSP, HTML, CSS, AJAX and JavaScript

Worked with databases like Oracle 10g/11g/12c, MySQL, Strong experienced in SQL, PL/SQL programming, Stored Procedures, and Query Optimization. Authorized to work in the US for any employer

Work Experience Sr. Java Developer WORLD BANK June 2018 to Present

Responsibilities: Involved in various phases of Software Development Life Cycle (SDLC) such as requirements gathering, modeling, analysis, design and development. Designed and developed various modules of the application with J2EE design architecture and frameworks such as Dao and service layers, Spring MVC architecture and Spring Bean Factory using IOC. Worked with BEA Web Logic, IBM Web Sphere, and Apache Tomcat & JBOSS Application server. Proficient in XML technologies like XSL/XSLT, SAX, DOM, SOAP, WSDL, DTD, Schema, SOA, JAXB, JAXP. Designed and developed UI screens with Struts to provide interactive screens to display data. Worked on front-end interface development using HTML, DHTML, CSS, XSLT, JavaScript, and AJAX. Created detailed AWS Security Groups which behaved as virtual firewalls that controlled the traffic allowed to reach one or more AWS EC2 instances. Implemented Singleton, factory design pattern, DAO Design Patterns based on the application requirements. Worked on project build-script by using MAVEN Involved in rendering additional components with custom HTML tags using React.js Designed, developed and tested Java/J2EE/JEE/Portal applications also using Spring and Spring IOC. Worked on Spring DAO, Spring MVC and Spring AOP Interceptors in Logging and Auditing. Requests were processed using the powerful Scala collections and persisted to the database in synchronous fashion. Worked on the UI for the Provisioning feature using Jakarta Struts Framework which is based on Model View Controller design pattern. Developed code for Responsive web design in JavaScript using frameworks like Angular.js, React.js. Developed and provided support to many components of this application from end-to-end, i.e. Front-end (View) to Spring Controllers & configurations to Model and Hibernate mappings. Created detailed AWS Security Groups which behaved as virtual firewalls that controlled the traffic allowed to reach one or more AWS EC2 instances. Coded the Custom JSP, Java Beans packages for Product Features functionality. This module takes care of changing the password if the user logs into the system for the first time. Involved in developing & exposing web services and also consumption of Web Services like RESTFUL Services. Developed internationalized multi-tenant SaaS solutions with responsive UI's using Java or ReactJS, with NodeJS and CSS. Deployed application in local for testing performed in JBoss and final Testing,

Stage and Production versions are deployed and released using the Web Sphere Application Server & Used JSF, Java Script, XHTML, CSS as UI components. Provided extensive pre-delivery support using bug fixing and code reviews. Used spring framework for the business layer using DAO, and Spring Web MVC. Created the Node.js EXPRESS Server combined with Socket.io to build MVC framework from front-end side AngularJS to back-end MongoDB, in order to provide broadcast service as well as chatting service. Designed and Developed Java Script frame work which is wrapper on top of JQUERY frame work and AJAX based UI frame work for UI Configuration widgets. Developed stored procedures, packages and database triggers to enforce data integrity. Performed data analysis and created crystal reports for user requirements. Implemented and maintained the monitoring and alerting of production and corporate servers such as EC2 and storage such as S3 buckets using AWS Cloud Watch. Designed, developed and tested Java/J2EE/JEE/Portal applications also using Spring and Spring IOC. Requests were processed using the powerful Scala collections and persisted to the database in synchronous fashion. Enhanced user experience by designing new web features using MVC Framework like Backbone.js and Node.js. Implemented Microservices architecture to convert monolithic heavy application into smaller applications. Making changes to the existing web applications and creating new components using React.js. Used Tomcat as web server to store the static contents and JBoss as application server & Developed the JSON structure for the data transfer in between the Client and Server layer. Java Developer AT&T - Miami, FL October 2017 to May 2018 Responsibilities: Heavily used Core java (Collection API, Exception Handling, Generics, Annotation) to manipulate and transfer data in the back-end. Involved in design and implementation of web tier using Servlets and JSP. Worked closely with internal clients to define business objectives, project scope, solution space and design/development approach for various knowledge research applications. Developed the user interface using JSP and Java Script to view all online trading transactions. Testing and production support of Core java based multithreading ETL tool for distributed loading XML data into Oracle11g database using JPA/Hibernate. Developed highly Complex Stored Procedures, Packages, Functions, Cursors and Materialized Views in PL/SQL Developer, Toad in

Oracle 10g environment. Implementing Microservices and modules using cutting edge reactive technologies. Created client-side validation tool using Angular JS and JavaScript. Using Angular JS created custom directives for data manipulations and to display data in company standard format in UI. Writing Asynchronous code on the server-side for fetching data and communicating with the front-end application using AJAX calls from Front-End application using jQuery. Involved in developing java microservices which are interconnected in the AWS cloud. Coded and debugged the stored Procedures, Packages and Views in Oracle Databases using SQL and PL/SQL, which were called by user-oriented application modules. Built the reusable service components using Angular JS services with Object Oriented JavaScript, J Query, HTML, CSS3 based on the visual designs. Developed various AngularJS directives to help build the functionality and UI behavior using JavaScript with extensive knowledge of and use of Angular JS directives to bring additional functionality to HTML. Developed reusable and interoperable Web service modules based on SOA architecture using SOAP and RESTFUL. Developed the service layer, a layer that acts a bridge between the presentation layer and data access layer, with spring framework & Used Tomcat as web server to store the static contents and JBoss as application server. Developed the JSON structure for the data transfer in between the Client and Server layer & Performed unit testing, system testing and integration testing using j unit. Developed unit testing frame work using JUnit test cases for continuous integration testing and used J Test Tool for performance testing. Software Developer BNY MELLON - Pune, Maharashtra July 2014 to December 2016 Responsibilities: Designing, Development, JUnit testing and Integration of the project & Design involved the use of several J2EE design patterns. Worked with the Business Analyst for requirement gathering and organized regular Demos during development while following Agile methodology. Used JSPs, Servlets and different Java design patterns. Ant build file creation and usage of Maven. Provided solutions for bug fixes in this application & Created queries, procedures & triggers in the Oracle9i database. Used Clear case as a version-controlling tool for managing the module developments. Prepared code documentation for future reference and upgrades. Conducted code review for team members, involved in Unit testing. Involved in developing presentation layer using JSPs and

model layer using EJB Session Beans while Co-ordinate with QA for testing, Production releases, Application deployment, integration and conducting walk-through code reviews. Worked with relational model databases using T-SQL and Microsoft SQL Server Enterprise Manager. Application developed with strict adherence to J2EE best practices. Created UML class and sequence diagrams using Rational Rose along with Implemented the web-based application following the MVC II architecture using Struts Framework. Migrated entire application, from using MS Access queries to SQL Server stored procedures. Designed, developed and maintained the data layer using JDBC and performed configuration of JAVA Application Framework. Education Master of Science in Computer Science in Computer Science New Jersey Institute of Technology - Newark, NJ Skills Design Patterns (3 years), EJB (2 years), HTML (1 year), J2EE (3 years), JDBC (2 years), Java, Angular, Javascript, Soap, Spring, Rest, Java J2Ee, Hibernate

Name: Michael Benson

Email: donald92@example.com

Phone: 560-848-1543x78449