**SUMMARY**

**Java Development Expertise**

* Java 7 / 8 Development
* SpringBoot
* JavaScript
* Microservices
* REST API
* HTML 5 / CSS 3 JavaScript ReactJS
* Redux / XML, XSD, XSLT
* JSF / ICE Faces
* Rich Faces
* JSP / JDBC
* Servlet / EJB
* JMS / JNDI
* Hibernate / JPA 2.0
* Core Spring
* Spring MVC
* Spring AOP
* Spring WS
* Python
* Angular JS
* Angular 2
* Node.js
* D3.js / JQuery
* AWS EC2
* AWS S3
* Amazon RDS
* Tools Jenkins
* Code Coverage Tools (Sonarqube)
* AWS
* Tomcat
* Jetty / Jboss
* IBM WebSphere
* Oracle Weblogic Server
* Shell Script
* JUNIT, Mockito, Jasmine, Karma

**Education**

* Master in Computer Information System, Rivier University, NH, US. 2017
* Bachelors in Computers, Osmania University, India. 2011

Proficient Java Developer having 5+ years of experience in core Java and J2EE concepts plus developing, implementing, managing applications on SpringBoot, AngularJS, ReactJS on various projects for clients like SCI IT Solutions, M&T Bank, High Radius Technologies and Ebix Software.

**HIGHLIGHTS**

* Developed and designed various applications using Java and SpringBoot to develop microservices and created RESTful Web Services for interacting with backend at SCI IT Solutions.
* Developed multiple highly interactive screens using Angular JS and developed Single Page Application (SPA) using HTML5 and CSS3 Components for M&T Bank.
* Developed and designed messaging system using Java Messaging Service (JMS) API using Microservices for M&T Bank.
* Developed SQL queries and enhanced numerous SQL queries for optimized performance at HighRadius.
* Consumed SOAP based Web services using Axis framework at Ebix Software.

**SCORE CARD**

|  |  |
| --- | --- |
| Skills | Years of Experience |
| Java Development / J2EE / Support | 5+ |
| HTML5 / CSS3 / JavaScript | 5+ |
| Spring Framework / SpringBoot | 3+ |
| Angular 1.x, 2, JS / ReactJS | 2+ |
| Microservices / REST API / SQL / | 2+ |

**PROFESSIONAL EXPERIENCE**

**Full Stack Developer Oct 16 – Present**

**SCI IT Solutions, Vienna, VA**

* Extensively used Java 8 features (Lambda Expressions, Streams).
* Developed and designed application using SpringBoot to develop microservices.
* Designed UI screens using Angular JS (Custom Directives, Validation and Promises).
* Developed RESTful Web Services for interacting with Backend.
* Created HTML 5, CSS3 components to the UI Screen.
* Designed Angular JS Migration to Angular 2.
* Developed Angular controllers, services, filters and HTML templates using Angular Directives.
* Used React-Router to turn application into Single Page Application (SPA).
* Created UI Routers using Angular JS Route Library.
* Practical exposure and/or experience with some jQuery, Angular.js, LESS/SASS, JSON, AJAX.
* Designed and developed software engineering solutions using Agile Methodology.
* Responsible for relational database design and development of core components.
* Developed Test Cases using EasyMock and used POSTMAN to test REST Calls.
* Developed Unit Test Case for UI Screens using Jasmine and Karma.
* Worked on Bootstrap, LESS to develop User Interface with responsive design.
* Used Node.js to run Grunt Tasks and to build the project (Compile, Minify).
* Experience in cross browser compatibility check and thoroughly performed unit testing and integration testing.
* Involved in designing and developing the CI/CD pipeline for the application using Jenkins, Sonarqube, Chef, Saws.
* Used distributed version control (GIT) for version control and helped in developing effective GIT Strategies (GIT Flow).

**Environment:** Java 7, Java 8, Agile, Angular JS 1.x, Node JS, Grunt, Bower, Brew, Jasmine, Karma, Jenkins, Sonarqube, Chef, AWS, Spring Boot, Spring MVC, Hibernate, JPA, Sencha EXT JS, Shell Script, JQuery, SQL, Oracle, Mongo DB, Maven, Jetty, Tomcat, UNIX, Windows 7, GIT, Elasticsearch.

**Full Stack Java Developer May 16 – Sep 16**

**SLK Group (M&T Bank), Buffalo, NY**

* Involved in web designing using HTML 4/5, XHTML, CSS 2/3, JavaScript and extensively used table less design in CSS or positioning.
* Created multiple highly interactive screens using Angular JS (Angular Directives, Custom Directives, Promises, Angular Services, Controllers).
* Developed Angular services for calling the RESTful API and Handling Callbacks.
* Developed HTML5 and CSS3 components for the Single Page Application SPA.
* Extensively used Spring Core and Spring AOP for developing the application with Dependency Injection, Validation.
* Designed and developed Micro services (By breaking down monolith Web Services) using Spring Boot.
* Developed and designed messaging system using Java Messaging Service (JMS) API for Microservices.
* Implemented Hibernate and JPA for Criteria, Mapping, Second Level Caching (for faster performance).
* Assisted in tuning SQL and PL/SQL Queries.
* Extensively used Node.js to develop RESTful API that reads/stores data in Mongo DB.
* Worked on React JS Virtual Dom and React views rendering using components which contains additional components called custom HTML tags.
* Used 'TestNG' for backend test cases and 'Jasmine' for Angular JS Test Cases.
* Designed and developed Solutions using Agile Methodology (Breaking into Story Points, Daily Scrum, Kanban Board).
* Used JIRA for Project Management.
* Developed technical design documents with flow diagrams, class diagrams, and sequence diagrams for web applications and integration applications.
* Involved in finding effective solution to “Call Back Hell” using Angular Promises.
* Extensively used Bower to Pull the system level dependencies.
* Designed and developed reusable charting Custom Directives using D3.js.
* Developed screens using JSP, JavaScript, AJAX and Ext JS.
* Developed entire user interface using various Ext JS components like Form panels, Tab panels, View port and Editable grids.
* Implemented the drag and drop functionality using react-draggable.
* Developed Unit Test Cases using Mockito.
* Creating cross-browser compatible and standards-compliant CSS-based page layouts.
* Involved in fixing Front-End issues with the layouts.
* Used GIT for version control.
* Assisted in developing build using ANT and Maven.

**Environment:** Java 7, JIRA, HTML 5, CSS 3, Angular JS 1.x, D3.js, Node.js, Bower, Jasmine, J2EE, Spring Core, Spring AOP, AWS, JQuery, JavaScript, Hibernate, JPA, RestFul Web Services, Microservices, Sencha EXT JS, Mockito, JMS, WebSphere MQ, JBOSS, GIT, Ant, Maven, Unix,

**Java Developer Oct 14 – Feb 16**

**HighRadius Technologies, Hyderabad, India**

* Designed and developed logic management systems using Core Java, JSF, Hibernate and Spring
* Developed the user interaction screen using CSS, HTML, Servlet 2.5 and JSP 2.2, Java script.
* Developed SQL queries and enhanced numerous SQL queries for optimized performance
* Developed the module to handle the access roles of the users for front-end system.
* Wrote Stored Procedures for MS SQL Database.
* Involved in requirement gathering, analysis, design, coding and implementation of application.
* Responsible for resolving mission critical defects and production level 3 defects
* Involved in Web development & testing; created a Web page and test under different views (mobile, tablet, desktop).
* Modeled data structures and algorithms in Ruby: sorting, binary search tree, trie, and relational database.
* Implemented simulator for Mobile App Testing in Android Platform using Appium.
* Developed test cases for unit testing.
* Used SVN for version control
* Developed REST Based Web Services as Client and to expose multiple functionalities for UI Screens
* Responsible for enhancing the existing UI Screen with Advanced Search Capability and Enhancing the Performance Metric

**Environment:** Java, J2EE, JSP 2.2, Servlets 2.5, Spring Core, Spring MVC, IOC, Hibernate, RESTful web services, Junit, HTML, CSS, JavaScript, JQuery, AJAX, XML

**Java Developer Oct 11 – Sep14**

**Ebix Software India Pvt. Ltd, India**

* Hibernate was used to Map relational data directly to java objects.
* Involved in software development life cycle (SDLC) of the application, requirement gathering, design analysis and code development.
* Implemented Struts framework based on the model view controller design paradigm.
* Consumed SOAP based Web services using Axis framework.
* Used JDBC and Hibernate to connect to the Oracle database.
* Data sources were configured in the app server and accessed from the DAO’s through Hibernate.
* Worked on triggers and stored procedures on Oracle database.
* Used JavaScript and jQuery and developed web page cross browser compatible.
* Apache Ant was used for the entire build process.
* JUnit was used to implement test cases for beans.
* Worked on Eclipse IDE to write the code and integrate the application.
* Practical exposure and/or experience with some jQuery, JSON, AJAX.
* Coordinated with testing team for timely release of product.

**Environment:** JDK 1.4, JavaScript, Axis Webservices, JSP 1.2, Servlets, Struts, JMS, Eclipse IDE, JBoss Application Server, Oracle, EJB, Eclipse, Ant, Linux.