**SAMEER REDKAR**

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**SENIOR SOFTWARE ENGINEER**

About 15 years of comprehensive experience in software development including object oriented technologies which included design, architecture, development and unit/integration testing in diverse domains including financial, banking ,telecommunication and retail. Primary experience includes backend server side technologies covering JAVA, J2EE ,ORM (Hibernate) , SPRING , Micoroservices . Seeking a mid- senior level developer/architect position in a progressive organization.

Status: US Citizen.

**TECHNICAL SKILLS**

* Proficient in Java Web services - SOAP (JAX-WS) – and Tools like SOAP UI.
* Proficient in RESTFUL API development (JAX-RS) - SPRING BOOT(SWAGGER,ACTUATOR,DEV TOOLS) , POSTMAN
* Proficient in Spring Framework – Spring MVC ,Spring Security,Spring AOP, Spring Data
* ReactorRABBITMQ , Spring web flux , Microservices , PCF
* Working knowledge of event driven programming, Spsing web flux, Reactor Rabbit MQ
* Proficient in Java 1.7/1.8 , Core Java – Collections framework, multithreading , Design patterns.
* Proficient in SQL queries and with ORM frameworks - Hibernate/JPA.
* Good knowledge of SQL query - POSTGRES,ORACLE,MYSql
* Working knowledge of JavaScript including frameworks such as Angular, jQuery, **HTML,CSS**
* Good knowledge of UNIX – korn, bash , sed , vi etc.
* SCM Tools - Git , SVN 1.6.
* Build/Testing Tools: Make , Maven 3.0.3 ,ANT, Junit, JMETER, Cucumber, GHERKIN, TDD, Guice
* Exposure to Spring boot Microservices and Google Cloud Platform
* Continuous integration – (JENKINS / HUDSON), TFS

**PROFESSIONAL EXPERIENCE**

**Fiserv, Alpharetta, GA (contractor) November 2018 – Mar 2021**

**Senior Software engineer**

Worked on multiple projects in Fiserv as a part of a development team . Performedd essign. hands on coding, , TDD

,documentation in an agile environment.

**Sprendtheft API .** This was a set of mircoservices using a RabbitMQ broker to publish and consume messages and persist to d DB2 database . The messages were transaction event jsons received from an external source . Used

Spring boot, Spring webflux, REACTOR RabbitMQ, Google guice , JDBC , db2 . Reactor RabbitMQ was used on the consumer microservice side for building efficient event-driven processing using publishers Flux<T> and Mono<T>, both of which support non-blocking back-pressure.

Environment: JAVA1.8, Spring boot, Spring webflux, ReactorRabbitMQ, Guice, DB2 , JDBC, Maven

**UTAF - UComm Testing Automated Framework)** . UComm is a set of API’s created as RESTFUL web services by Firstdata which form the core backend for Firstdata’s mobile applications that enable payment services for different retail merchants like Chikfila, Burger King, Sonic ,Exxon and many more. This testing framework is built to automate the entire testing of these backend services.

* Writing feature files with scenarios and test classes to cover all the API functionality.
* Analyzing the request body for all the POST requests and using mustache templates for POST operations.
* Replacing the csv data with the testdata services developed by Firstdata to provide more efficient data to the framework
* Finally running the automated testing framework in QA in the CI/CD pipeline which creates all the detailed HTML reports with detailed anaylisis of successes and failures .

Environment: JAVA 1.8, Cucumber, INTELLIJ ,Maven 3.5.4, Cucumber, GHERKIN, Spring Boot ., Oracle

**Commercial Center Application**

Worked as part of the implementations team for the Commercial Center application, a web application which provided full-fledged banking and financial services platform for commercial customers and connected to 3rd party systems like wire exchange, check free bill pay and core systems.

* Loaded new banks in test environment and worked closely with Project Managers.
* Implemented all required customizations for bank which included enhancements , new development , testing and deploying features in the test environment and following up with the bank needs until sign-off to final production deployment.

# Suntrust, Atlanta, GA Jan 2017 – June 2018

# Tech Lead | Backend Developer, Officers knowledge (OK) Based Application

Modernized existing architecture to achieve benefits of a robust backend to allow better scalability in the future. The UI was revamped in Angular JS and the backend was developed in REST services using spring and leveraging the existing DB2 database.

* Collaborated with Scrum Agile team members to review user stories, support requirements and translate into system design.
* Developed RESTFUL API endpoints and integrated with angular JS components. Regularly collaborated with offshore team to ensure successful integration and testing .
* Deployed Rest services on a microservices architecture using SPRING CLOUD, Spring cloud config, Ribbon, Eureka Naming Server.

**Real Time Offers (RTO )**

Primarily worked on enhancement of RTO JWS engine, a SOAP-based JWS (Java Web Service) which increases the engagement with a client by providing timely, relevant offers to front-end OLB (Online Banking) interface.

* Provided coding and technical guidance to offshore development team, conducting code reviews and assisting in deployment and integration testing of code in upper environments after unit testing .
* Provided support during SIT.CAT testing phase by ensuring all business rules and requirements are met by testing team. Collaborated with peer applications teams, providing implementation plans to ensure successful final delivery of project.
* After production release , worked with production support to identify performance issues, if any, and provide solutions and enhancements.

# SP Richards, Smyrna , GA Aug 2015 - April 2016

# Sr. Java Senior Developer

Supported migration of existing MYSQL database to SQLSERVER in the WPC framework. WPC import/export scripts were connecting to MysQL . Worked on maintenance bugs and daily production issues with business analysts and the DBA's in order to ensure smooth functioning of the WPC framework.

* Updated configuration files used by JAVA-based DAO layer.

# E\*TRADE Financial, Alpharetta, GA Nov 2007 – Jun 2015

# Senior Developer

Full stack developer on the enhancement of change sweep maintenance tool which is a SOAP based Java Web Service called from various front end applications. The enhancement consisted of replacing the ibatis DAO layer with Hibernate .

Worked on the development of SOAP Java Web Services for E\*TRADE UK accounts, which supported customer queries.

* Analyzed existing ADP data to see if they suffice customer queries and load appropriate data into Oracle database. Wrote tools for CSR (Customer sales rep) to query customer data.
* Developed backend Java Web Services to query DB according to various search criteria. Development included coding the service endpoints, WSDLs and writing service, business and DAO layers on the JWS side.
* Development of client web pages to consume RESTFUL web services using Angular JS frontend.
* Mentored junior-level developers and conduced code reviews before checking code into the integration environment.

# UPS, Atlanta, GA Nov 2005 – Jan 2007

# Java Developer

Enhanced and maintained WCMS (Web Content Management System) requirements gathering, coding, unit testing and production support.

# OPENWAVE - Vienna, VA Jul 2004 – May 2005 Software Engineer

As part of a 6 member team, enhanced auto-prov application for provisioning subscribers of BellMobilty.

* Performed unit/regression testing and production support as required.

**EDUCATION**

**Master of Science,** Louisiana Tech University

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