

Amritesh Sinha

RSR Colony
Whitefield, KA-560066
+91-9830569679
sinha.ami93@gmail.com

EXPERIENCE

TCS, Bangalore— *Java Developer*

DECEMBER 2016 - PRESENT

Project: TCS BaNCS Service Integrator (SI)

Service Integrator is a web based integration platform that enables seamless integration among various applications. It has highly configurable processing engines to tackle various integration challenges. It allows millions of messages and files that are exchanged across multiple systems at a time. High volume jobs are processed using file based interfaces. It supports rich set of in-built adapters like FTP/SFTP, SMTP, SCP, JMS, MQ, TCP-IP and SOAP and easy-to-use rules definition framework, enabling rapid integration with Financial Networks such as SWIFT, FIX, Link Up Markets and Feeds such as Reuters, Bloomberg, Telekurs. Configuration changes are flexible since it is incorporated through XML.

Responsibilities:

- Design and develop new features for the product
- Fix bugs raised by clients and testing team
- Fix Sonar and fortify issues to maintain coding standards.

Highlights:

- Been an integral part in the development of the SI workbench module - A UI based module integrated with the SI application using spring boot and REST API.
- Developed the framework to integrate ActiveMQ with the SI application.
- Made SI modules compatible with JDK 11 using Apache maven.
- Implemented spring retry policy in Spring Batch using Oracle RAC.
- Implemented Oracle RAC in SI application using Universal Connection Pool (UCP) to support multiple DB instances.
- Integrated Single Sign-On (SSO) application with Bancs using Spring Oauth framework.

EDUCATION

RCC Institute of Information Technology, Kolkata— *B.Tech* (Information Technology)- 7.96 CGPA AUGUST 2012 - JULY 2016

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge. If given a chance, I will try my best to come true to your aspirations.

SKILLS

Primary Skills: Core Java, Spring Boot, REST API, Spring Framework, SQL, Hibernate, Maven, Linux, J2EE, Weblogic, JBoss, Websphere

Secondary Skills: HTML 5, JavaScript, CSS, Docker, Spring Batch

Build Tool: Maven, Jenkins

Databases: Oracle, DB2 UDB

Tools & Utilities: Git Version management, Eclipse IDE, IntelliJ Idea, SQL Developer, Postman

Personal Skills: • Willingness to learn with a practical approach. • Flexible as to adapt to new situations and ideas.

AWARDS AND APPRECIATIONS

Star Team Award For delivering a solution in record time to enable cloud compatibility for the SI application.

On The Spot Award For understanding the legacy build framework and providing a prompt solution.

LANGUAGES

Professional Proficiency in English language.