

+918420079069 | **E:** souradeep.prof@gmail.com BANGALORE, KA 560037

#### **CAREER OBJECTIVE**

To constantly learn and evolve while contributing to the organization in meaningful ways and taking on challenging responsibilities and tasks.

#### **SKILLS**

- Test Planning
- Functional Testing
- Registration Testing
- API Automation (Rest Assured)
- UI Automation (Selenium & Java)
- Framework Design
- CI/CD implementation.

- Performance testing(Meter)
- Database validation
- Agile methodology
- Defect logging and tracking
- Data-Driven and Hybrid Framework
- Page Object Model

# TOOLS & TECHNOLOGIES

Java, JavaScript (Basic), Groovy, SQL, TestNG, Rest Assured, HTTP Client, JMeter, Eclipse, Maven, Jenkin, Azure Pipeline, GitHub, BitBucket, Azure Repo, Log4j, Apache POI, Postman, Soap UI, Extent Report, Rally, Jira, HP ALM.

#### **EDUCATION**

## **B.Tech** | Information Technology

#### 06/2015

### West Bengal University Of Technology, Kolkata, WB

Graduated with 7.97 CGPA

#### **WORK HISTORY**

#### **PRODUCT ENGINEER**

02/2020 to Till date

## Harman Connected Services | Bangalore, karnataka

Working as a SDET-QE, for 1.3 years.

## PROJECT: 02/2020 to Till date

## **ZCF | Mercedes-Benz**

#### Description:

The Zero emission vehicle Control Functions (ZCF) is a micro service which provides users various remote configuration features.

#### My Roles:

- End to end micro services testing which includes analysing API responses, ALA logs and Device logs, defect tracking and reporting.
- E2E services automation using Rest assure, HTTP client & Java.
- Rest services automation using SoapUI and groovy.
- Reviewing code and helping fellow team members troubleshooting framework related issues.
- Helping developer regarding any doubt about functionality.

#### **ASSOCIATE CONSULTANT**

05/2016 to 02/2020

Capgemini Technology Services India Limited | Bangalore, karnataka

Worked as a Test Automation Engineer, with 3.9 years of experience in both manual and automation testing.

PROJECT 1: 03/2018 to 02/2020

# Operations Maintenance And Decisioning (OMD) | General electric (Transport)

## **Description:**

OMD is an application platform that provides the ability to remotely monitor the health of assets (Locomotives), analyzes performance and failure data and provide actionable, consistent and repeatable repair recommendations.

### My Roles:

- Enhancement of an API testing framework.
- Code review and maintenance of existing scripts.

PROJECT 2: 08/2017 to 04/2018

## **Edge-linc | General electric (Transport)**

#### Description:

Edge-linc is an application platform that remotely stores and analyzes data related, performance and failure, sent through sensors attached to locomotives. My Roles:

- API and UI automation using Rest-Assured, Selenium and Java.
- Integration testing of services and Load testing.
- Developed a Data-driven automation framework.

PROJECT 3: 01/2017 to 07/2017

## EDHR (Electronic Device History Record) | General electric (Healthcare) <u>Description:</u>

This project involved testing eDHR (Electronic Device History Record) client application which records the production history of finished Medical devices. My Role:

Completed automation of functional and regression test cases.

PROJECT 4: 07/2016 to 02/2017

## E2E Testing Of T-Mobile E-Commerce | T-Mobile

#### Description:

T-Mobile is a US-based wireless network operator. I was responsible for testing there E-commerce portal.

#### My Roles:

Functional testing, UI Automation and defect tracking.

#### **PERSONAL DETAILS**

• Date of Birth: 17th March 1993

SEX: Male

Nationality: Indian

Languages Known: English, Hindi, Bengali