

# SOUMYAJIT MANDAL

## QA Engineer/ SDET

Results-driven Quality Control Engineer with a passion for ensuring the delivery of high-quality software solutions. Leveraging 3 years and 4 months of experience in software QA roles, specialising in both manual and automated testing. Dedicated to optimising testing processes, collaborating with cross-functional teams, and adhering to Agile Scrum methodologies & seeking challenging roles.



✉ smalien37@gmail.com

☎ +91 8906947466

📍 Kolkata, India

📅 26 September, 1998

## EDUCATION

### Bachelor of Technology

Future Institute of Engineering & Management

05/2016 - 06/2020

Kolkata, India

#### Courses

- DGPA: 9.16

## WORK EXPERIENCE

### Associate

Cognizant

07/2020 - Present

Kolkata, India

#### Roles & Responsibilities

- Created robust and scalable automated test scripts using Java programming language by implementing automation frameworks using Selenium WebDriver, Java, and TestNG.
- Collaborated with cross-functional teams to create comprehensive test plans for software projects, ensuring the coverage of functional requirements and design specifications.
- Conducted both manual and automated software testing to verify the accuracy and functionality of the applications.
- Understanding the development & implementation of several critical Banking & Airline applications that improved efficiency and customer experience.
- Created detailed defect reports, including steps to reproduce, expected results, and actual results, to facilitate accurate defect management and resolution using JIRA.
- Collaborate with development teams to integrate automated testing into the (CI/CD) pipeline.

### Intern

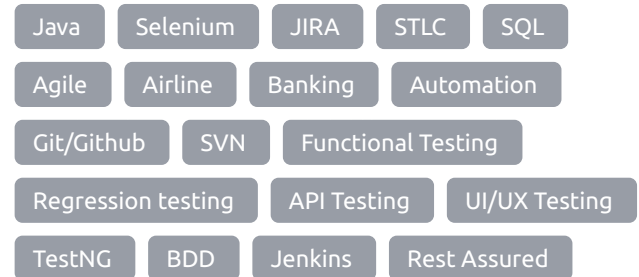
Cognizant

02/2020 - 06/2020

#### Achievements/Tasks

- Developed and executed SQL queries to create and analyze test data in relational databases, ensuring the validity and integrity of test results.
- Worked on a team using Agile development methodologies & have understanding on CI/CD builds and release pipeline across frameworks.
- Logical programming and debugging skills along with Automation framework development & enhancement.

## SKILLS



## PROJECTS

Web Scraping & Automating websites creating and executing tests in cross browser for compatibility.

Automated a Desktop Application using Robot Framework

Participated in Internal Hackathons & Ideation Challenges.

## ACHIEVEMENTS

Recognised for consistently delivering high-quality results

Awarded for best performer at QEA community.

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

Assamese

Full Professional Proficiency

## INTERESTS

