

# Sohail Sheikh

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## Profile Summary

A highly motivated and detail-oriented Test Automation Engineer with over 2.6 years of hands-on experience in designing and executing automated test scripts to enhance software quality and performance. Proficient in automating test cases using **Selenium**, **Java**, **TestNG** and **Cucumber** framework and automating API testing using **Rest Assured**. Proven expertise in working with tools like **Maven**, **JIRA**, **Git**, **GitHub** and **Jenkins**. Having good knowledge of **DBMS** and **POM** design pattern. Adept at ensuring high-quality user experience through various types of testing. Skilled in preparing comprehensive test cases, with a strong track record of active participation in team meetings. Demonstrates strong problem-solving skills, a commitment to continuous learning, and implementing best practices to provide effective and high-quality software releases.

**Keywords:** Selenium, Java, TestNG, Cucumber, Rest Assured, Maven, JIRA, Git, GitHub, Jenkins, DBMS, POM, WebDriver

## Work Experience

### System Engineer – Infosys | Pune

Oct 2022 - Nov 2024

- Developed and automated test cases using Java and Selenium Automation Framework to enhance efficiency.
- Identified and resolved defects to ensure a high-quality user experience.
- Conducted Cross-Browser Testing to guarantee seamless functionality across different browsers.
- Implemented Data-Driven Testing using TestNG for comprehensive test coverage.
- Applied Behavior Driven Development techniques using Cucumber Framework to enhance test scenarios.
- Active contribution and collaboration within the team.

### System Engineer Trainee – Infosys | Mysore

Jun 2022 - Sept 2022

- Trained extensively on Core Java, Selenium, and SQL.
- Mastered the Cucumber tool to facilitate Behavior-Driven Development (BDD).
- Carried out UI and API testing on demo web application as part of the Internal Accelerate Task.
- Tagged as a Software Development Engineer in Test (SDET).

## Project

### Capital Markets Solutions | Infosys

#### Description:

Credit Suisse's Investment Banking & Capital Markets business offers a broad range of investment banking solutions, including advisory services for acquisitions, divestitures, and takeover defense strategies, as well as debt and equity offerings. The business caters to corporate clients, financial institutions, financial sponsors, and sovereigns, providing tailored solutions to meet dynamic needs. Capital markets specialists, with extensive experience in the financial services industry.

#### Roles and Responsibilities:

- Created and reviewed detailed test cases from requirement documents.
- Experienced in writing automation test script for BDD style test scenarios with Gherkin.
- Performed retesting of defects and regression testing to make sure no new defects were introduced.
- Executed sanity testing to validate application stability.
- Experienced in working with POM design pattern.
- Actively participated in Scrum meetings to discuss project progress and resolve issues.

## Learning Experience Platform – LEX | Infosys

### Description:

Lex is Infosys's proprietary Learning Experience Platform designed to enable continuous learning for employees. The platform offers personalized learning paths to empower employees with skills relevant to their roles. The project aimed to automate the testing process for Lex's web application to confirm seamless functionality and a superior user experience.

### Roles and Responsibilities:

- Created and executed test cases to validate new features.
- Contributed actively in all stages of the Testing Life Cycle.
- Conducted Functional, Regression, Sanity testing, and Re-testing to check the application's functionality and stability.
- Utilized Jira for tracking test execution and defect logging.
- Collaborated with cross-functional teams to identify and resolve critical defects.
- Engaged in daily Scrum meetings to provide updates on testing progress.

## Swagger Pet Store API Automation Testing | Self

### Roles and Responsibilities:

- Developed a robust API automation testing framework using Rest Assured and Java.
- Integrated the framework with TestNG to support data-driven testing.
- Implemented modular design principles to assure code reusability and maintainability.
- Configured Jenkins pipelines for continuous integration and automated execution of API tests.
- Validated various RESTful APIs, ensuring compliance with functional and performance requirements.

## Education

### B.E. | Computer Science and Engineering

2021

G H Raison Institute of Engineering and Technology, Nagpur

Grade - 8.4/10

## Certifications

- Infosys Certified Java Programmer
- Infosys Certified Selenium Basic Automation Tester
- Infosys Certified Selenium Advance Automation Tester
- Infosys Certified MySQL Associate
- Infosys Certified Database and SQL Professional
- Infosys Certified BDD Cucumber Automation Tester
- Infosys Certified Rest Assured Tester

## Skills

Programming Languages	Java, SQL, HTML
Database	MySQL
Version Control	Git, GitHub
Tools	Maven, JIRA, Postman, MS Office, Jenkins (CI/CD)
IDE	Eclipse, Visual Studio
Frameworks	Selenium, TestNG, Junit, BDD Cucumber, Rest Assured
Basic Skills	Problem-Solving, Analytical Thinking, Team Player
Languages Known	English, Hindi