

Manish Solanki

SDET/QA Automation

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📄 SUMMARY

- **1+ years of experience in Software Development using Java.**
- **2.5 + years of experience in Web and API Automation Testing.**
- Strong knowledge of **Selenium WebDriver using Java.**
- Strong knowledge of **Playwright using TypeScript/Java.**
- Proficient in **BDD & TDD frameworks** like **Cucumber** and **TestNG.**
- Strong understanding of **Agile testing processes** and experience working in **Agile environments using Azure DevOps (ADO).**
- Hands-on experience in **designing and developing automation frameworks from scratch.**
- Experience with **Jenkins** for **CI/CD** pipeline setup and test execution.
- Skilled in using **Docker** for creating isolated and consistent test environments.
- Strong knowledge of **REST API automation** using **Postman, Rest Assured .**
- Good experience executing tests on **cloud platforms** like **BrowserStack** and **Sauce Labs.**
- Strong understanding of **industry coding standards** and **best practices** in test automation.

🎓 EDUCATION

08/2017 – 07/2021
Bhavnagar, India

Bachelor's Degree
Government Engineering College
Bachelor's Degree in Information Technology.
From Gujrat Technological University.
CGPA : 7.23/10

👛 PROFESSIONAL EXPERIENCE

04/2024 – present
Trivandrum

UST Global
Software Developer

- Developed and maintained automated test scripts using **Selenium WebDriver** and **Playwright** for web applications, ensuring high-quality and reliable releases.
- Implemented Behavior-Driven Development (BDD) frameworks with **Cucumber**, creating feature files, step definitions, and hooks to align automation with business requirements.
- Utilized **Rest Assured** for API automation, validating endpoints, response codes, headers, and payloads of RESTful web services.
- Worked in an **Agile** environment using **Azure DevOps (ADO)** for test case management, sprint tracking, and defect reporting, ensuring close collaboration with development teams.
- Integrated automated test suites with **Jenkins CI/CD** pipelines to support continuous integration and continuous delivery.
- Leveraged **Docker** to create isolated, consistent, and scalable test environments, improving test reliability across different stages of deployment.

12/2022 – 01/2024

Freelance
Software Developer

- Proficient in Java programming with a focus on clean, efficient, and maintainable code.
- Developed a robust test framework using Selenium and Appium for automated testing.

- Developed end-to-end REST API test automation frameworks using Java and REST Assured.
- Leveraged Karate framework to simplify API testing with Gherkin-based scenarios, making test cases readable and maintainable
- Experienced in Behavior-Driven Development (BDD) using Cucumber to create readable and maintainable test scenarios.
- Collaborated with cross-functional teams to define acceptance criteria and write Gherkin scenarios in Cucumber, improving alignment between development and business requirements

01/2022 - 11/2022

NTT Data Services

Sr.Associate(Java Developer)

- Developed backend modules in Java to meet business requirements.
- Maintained system stability and optimized application performance.
- Actively participated in code reviews, bug fixing, and feature enhancements.
- Resolved critical production issues promptly, minimizing downtime.
- Collaborated with cross-functional teams across geographies.

SKILLS			
Java	● ● ● ● ●	Typescript	● ● ● ● ●
MySQL	● ● ● ● ●	Git/Github	● ● ● ● ●
Docker	● ● ● ● ●	Selenium	● ● ● ● ●
Cucumber	● ● ● ● ●	TestNG	● ● ● ● ●
RestAssured	● ● ● ● ●	AWS	● ● ● ● ●
Playwright	● ● ● ● ●	CI/CD (Jenkins)	● ● ● ● ●
Agile Practice	● ● ● ● ●	REST APIs	● ● ● ● ●
ADO	● ● ● ● ●		