

Arti Narwade

Automation Test Engineer

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PROFESSIONAL SUMMARY

Automation Test Engineer with **3 years and 1 month** of experience contributing to scalable test automation frameworks for Web and API applications using Java, Selenium WebDriver, TestNG and POM. Hands on in UI and API testing including Rest Assured, Postman and SQL validations. Experienced in BDD and TDD framework and supporting CI/CD pipelines with GitHub Actions and Jenkins. Strong collaborator in Agile teams, focused on stable automation and high – quality releases.

TECHNICAL SKILLS

Automation Testing: Selenium WebDriver, Playwright, API Testing Using Rest Assured

Programming Language: Java

Version Control: GitHub (Git Actions)

Applications & Tools: TestNG, Git, Git Desktop, Jira, Postman, Eclipse, IntelliJ

PROFESSIONAL EXPERIENCE (3.1 YEARS)

Automation Test Engineer	Cognizant Technology Solutions	June 2023–Till Current
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- Contributed to the design and maintenance of scalable test automation framework using **Java**, **Selenium WebDriver**, **TestNG**, **Page Object Model (POM)** following **BDD** and **TDD** Framework.
- Automated and Maintained end-to-end test scenarios across **UI**, **API**, and **database layers**, ensuring reliable validation of critical business workflows.
- Developed and executed API test cases using **Rest Assured** and **Postman**, validating request–response behaviour, authentication, and data consistency.
- Worked with **TestNG** for test execution, parallel runs, and report generation, contributing to reduction in regression execution time.
- Supported CI/CD integration using **GitHub Actions** and **Jenkins**, enabling continuous automated testing during builds and deployments.
- Collaborated with **Scrum teams**, using **Jira** for defect tracking and participating in sprint planning and early defect identification.
- Improved automation stability by helping identify and fix **flaky tests** through better synchronization, dynamic waits and test data handling.

Automation Intern	Cognizant Technology Solutions	Sep 2022 – Feb 2023
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- Gained hands-on experience in UI test automation using **Selenium WebDriver** with **Java**.
- Assisted in creating and executing automated test scripts for web application test scenarios.
- Worked with basic **locators**, **waits** and **browser interactions** to validate application functionality.
- Supported test execution, result analysis and debugging of failed automation scripts.
- Collaborated with best practices. Senior QA Engineers to understand automation frameworks and testing.

PROJECTS

Verizon Communications Inc.	Nov 2024 – Present
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- Designed and automated the UI test Cases using **Selenium WebDriver** with **Java**.

- Built reusable test components following the **Page Object Model (POM)** design pattern.
- Executed Automated test Scripts across different browsers and environments to ensure the Application works as expected across different environments.
- Performed **regression**, **sanity** and **smoke** testing across releases Identified, logged and tracked defects using **Jira**.
- Collaborated with stakeholders to write clear, concise, and understandable **feature files** using **Gherkin** syntax, which outlines the expected behaviour of the Application.
- Written java code to implement the **step definitions** that match the Gherkin steps, linking the **BDD scenarios** to Selenium automation code.
- Configured **Cucumber** to produce detailed **test reports**, including pass or fail status, screenshots of failure test cases and detailed logs.
- Conducted **validation testing** for new device launches (mobile phones, tablets, wearables)

FedEx Application

May 2024 – Oct 2024

- Designed, developed and maintained automated test scripts for **web application testing** using **Selenium WebDriver** and **Java**.
- Identified and automated end-to-end business scenario to improve **test coverage**.
- Participated in CI/CD workflows using **GitHub Actions** pipeline.
- Enhanced test reliability through **synchronization** and **exception handling** techniques and collaborated with developers and QA teams for **test planning** and **validations**.
- Implemented **data-driven testing** to execute tests with multiple datasets.
- Actively participated in **Agile/scrum** ceremonies including **sprint planning** and **stand-ups**.

Zee5 OTT Migration

June 2023 – April 2024

- Automated the Migrated **Rest API** microservices using **Rest Assured library** and **Java** as Programming Language.
- Developed a sophisticated utility to generate detailed **Extent reports**, categorized by microservices to provide stakeholders with in-depth insights into test Execution outcomes.
- Implemented Continuous Integration and Continuous Testing using **Git Actions** workflow, ensuring seamless daily executions.
- Leveraged **Git secret** to securely retrieve sensitive information without hardcoding it into the Framework.
- Developed a utility for dynamically generating **testng.xml** at runtime, enhancing flexibility in test execution.
- Daily analysis and provide the **Execution Report** to stakeholders and utilized **GitHub** as Code Repository.

EDUCATION

Bachelor of Engineering | Information Technology | July 2022 | Savitribai Phule Pune University

RECOGNITION AND ACHIVEMENTS

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- Awarded for the Rising Star award in Automation Framework (2024).