

Rohit Singh Athiya

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Test Automation Engineer with 3.9 years of experience in building efficient test automation solutions, reducing testing time, and enhancing system reliability in Agile and DevOps environments.

Technical Skills

- **Automation:** Playwright (TypeScript), Selenium (Java), Robot Framework (Python) , Accessibility Testing
- **API & Performance Testing:** REST API, JMeter, Postman
- **Database:** SQL, MongoDB
- **DevOps & CI/ CD:** Azure DevOps, GitHub Actions, Git
- **Monitoring & Messaging:** Splunk, RabbitMQ
- **Project Management & Reporting:** JIRA, Azure Boards, MS Excel
- **Methodologies:** Agile, Scrum

Work Experience

LTIMindtree – Senior Quality Engineer

August 2021 – Present

Project: Nexi | Nets (E-Commerce/ Fintech)

- **Framework Creation:** Designed and implemented a new Playwright automation framework from the ground up, streamlining the testing process and reducing test execution time by **30%**, while ensuring seamless integration with CI/CD pipelines across the development lifecycle.
- **On-site Client Collaboration – Denmark/ Norway:** Visited Denmark and Norway (Apr–May 2025) to collaborate directly with clients on automation framework enhancements, achieving a **30%** reduction in test execution time and aligning testing strategy across 3 key business modules.
- **Continuous Integration/Continuous Deployment:** Developed and deployed robust test pipelines to Azure cloud, resulting in a **47%** improvement in a reliability. Knowledgeable in Agile and DevOps practices for streamlined testing.
- **API/ Performance Test:** Automated **40** API test scripts using Postman, Playwright and integrated them with azure CI/CD.
- **Functional Test:** Created and executed **60** end-to-end functional integration test cases across multiple applications, ensuring seamless interaction between systems and identifying critical defects.
- **Version Control Systems:** Expertise in leveraging version control systems such as GIT.
- **Release Management:** Compiled detailed release notes for production deployments, highlighting over **50** new features and documenting critical bug fixes, enhancing stakeholder understanding and improving product launch effectiveness.
- **User Acceptance Testing:** Led user acceptance testing initiatives, collaborating with **6** stakeholders to define test criteria.

Projects

- Sauce Labs Automation | Playwright, Typescript, GitHub Actions Pipeline | [Live Dashboard](#) | [GitHub](#) June 2025**
- Built a Playwright automation framework and Integrated CI/ CD with GitHub Actions, including HTML reports.
- API Automation - E Commerce | Playwright, GitHub Actions, Custom Report | [Live Dashboard](#) | [GitHub](#) July 2025**
- Implemented robust REST API test suites with negative cases, automated HTML/JSON reporting, and public dashboard publishing via GitHub Pages.
- Pet Store Automation - E Commerce | Python, Robot Framework, Azure | [Live Dashboard](#) | [GitHub](#) June 2024**
- Created an automated testing framework using Robot Framework and Selenium, integrated with Azure CI/CD and optimized for parallel execution.

Education

Institute Of Engineering and Technology - DAVV

June 2017 – June 2021

Bachelor of Engineering - CGPA: 7.12

Indore, Madhya Pradesh

Extracurricular / Certifications

- Microsoft Azure: AZ-900 - [View Credentials](#)
- ISTQB: Certified Foundation Level Tester - [View Credentials](#)
- Google: Cloud Digital Leader - [View Credentials](#)