

# Pratik Pandurang Narute



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## Professional Summary

Accomplished Senior QA Automation Engineer with **5.4+ years** of experience in delivering robust end-to-end testing solutions across **web, mobile, and API** platforms. Proven expertise in designing and maintaining scalable automation frameworks using **Selenium, Cypress, Playwright, Appium, and REST Assured** to enhance software quality and accelerate release cycles. Skilled in integrating test automation with CI/CD pipelines (**Jenkins, AWS**) and leveraging AI-powered tools like **TestGen** for dynamic test generation and improved coverage. Adept at performance testing with **JMeter**, SEO automation, and database validation with **SQL**, ensuring high system reliability. Strong collaborator in **Agile environments**, with a focus on reducing **defect leakage**, optimizing **test execution**, and enabling **faster, high-quality** product delivery.



## Technical Skills

- **Automation Testing:** Selenium, Appium, REST Assured, Playwright, Cypress, Maven
- **Programming Languages:** Java (Primary language), Python, JavaScript
- **Test Frameworks:** TestNG, Cucumber BDD, Pytest, Data-Driven Framework, POM
- **Cloud-Based Tools:** Jenkins, AWS, Lambda Test, TestGen AI
- **Manual Testing:** Functional, Non-Functional, Regression, Smoke and Sanity Testing
- **Database Testing:** SQL
- **Tools & Technologies:** IntelliJ IDEA, Eclipse, Pycharm, VS Studio, Git, JIRA, Postman, Swagger, TestGen



## Education Qualification

Bachelor of Engineering (B.E.)  
JSPM College | October 2020



## Work Experience

Senior QA Automation Engineer (Contract via Ampcus Inc.)  
Morgan Stanley | Mumbai, India  
April 2025 – Present

- **Delivered sprint tasks and regression testing** using automation suites, ensuring quality and timely releases.
- Executed **Cypress (JavaScript)** test suites with **Cucumber BDD** for comprehensive UI automation.
- Utilized **JMeter** for services automation and backend validation.

- Generated dynamic test cases and scripts using **TestGen AI**, enhancing efficiency and test coverage.
  - Executed automation suites within CI/CD pipelines, with audit tracking via the **QEEX** platform.
  - Performed **SQL queries** for database validation.
  - Collaborated with **Agile teams** (developers, product owners) to refine **acceptance criteria** and define **test strategies**.
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## QA Automation Engineer

Lyca Digital | Bengaluru, India  
Mar 2024 – April 2025

- Designed, Develop and maintained hybrid automation frameworks (**Selenium, Appium, REST Assured**) covering web, mobile, and APIs.
  - Implemented **POM, TestNG, and Cucumber BDD** frameworks, improving test structure and scalability.
  - Automated mobile testing (**Android & iOS**) using **Appium** integrated with **LambdaTest**, reducing execution time by **40%**.
  - Integrated regression automation into **Jenkins CI/CD**, ensuring timely execution and fast feedback cycles.
  - Conducted manual testing (**smoke, sanity, usability**) for new feature validation.
  - Implemented new **tools/libraries** in the framework to optimize execution and reporting(Extent, HTML and Excel Report).
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## Test Analyst (Senior Engineer)

Kolonizer Real Business | Bhopal, India  
Dec 2022 – Feb 2024

- Introduced the company's **first automation frameworks** (Web & Mobile) reducing reliance on manual testing.
  - Built **TestNG** based hybrid frameworks combining **POM** and **data-driven** approaches for scalability.
  - Automated **REST API** testing with **REST Assured**, improving backend validation efficiency.
  - Collaborated in **Agile ceremonies** to refine acceptance criteria and reduce defect leakage.
  - Performed **manual testing** in parallel with automation and provided documentation support (acceptance criteria, impact analysis).
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## QA Engineer

Universal Nine | Pune, India  
Jun 2020 – Nov 2022

- Started career with **manual testing** before transitioning to automation.

- Automated web applications using **Selenium Java (BDD)**, enhancing release speed and stability.
- Validated REST APIs with **Postman** and conducted **SQL-based database** validations.
- Delivered **sprint tasks** in Agile environments, improving release quality and predictability.



## Key Projects

- **Morgan Stanley** – DRTAB & Self Auth (Investment Banking & Banking Domains ): Automated critical workflows using Cypress with Cucumber BDD, JMeter for backend performance validation, and TestGen AI for dynamic test case generation. Ensured secure authentication, accurate database validations with SQL, and maintained historical test audits in QEEX platform.
- **Lyca Digital** – Lyca Mobile (Telecommunication Domain): Built hybrid automation framework with Selenium, Appium, REST Assured, and leveraged LambdaTest for parallel cross-platform execution. reducing manual testing efforts by 60%.
- **Kolonizer** – Reality Organiser (Real Estate Domain): Introduced first automation framework combining POM + TestNG + REST Assured,
- **Universal Nine** – Policy Pro (Insurance Domain): Automated policy, claims, and premium workflows with Selenium and validated APIs & database using Postman + SQL.



## Personal details

- **Date of Birth** : 01 Jan 1997
- **Marital Status** : Single
- **Nationality**: Indian