

## Prathamesh Bramhadev Patil

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### Software Quality Engineer

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### Professional Summary

Software Quality Engineer with 4 years of experience in software testing, specializing in manual testing, automation using Selenium, and API testing. Proven expertise in developing automation frameworks, conducting E2E testing from the client side, and managing release testing. Hands-on experience in Agile environments with strong knowledge of microservices, MongoDB, Kafka UI, Dynatrace, and Kubernetes. Skilled in property, energy (onshore/offshore), construction, marine insurance, and catastrophe concepts. Adept at performing peer reviews, code reviews, and presenting system demos to stakeholders for microservice integration and system functionality.

### Key Skills Summary

#### Technical Skills

- Test Automation: Playwright, Selenium, Java, TestNG
- API Testing: Postman
- Manual Testing and Functional Testing
- MongoDB, Kafka UI, Dynatrace
- Agile Methodologies: Scrum, SAFe
- Microservices and E2E Testing
- Contract Testing Implementation
- Framework Development and Code Reviews

#### Soft Skills

- Excellent Communication & Collaboration
- Stakeholder Management
- Analytical and Problem-Solving Skills
- Strong Time Management
- Attention to Detail

### Professional Experience

#### Software Quality Engineer

Infosys Ltd. | October 2024 – Present

- Attended Agile ceremonies and performed smoke tests on microservices.
- Conducted E2E testing to ensure the seamless integration of microservices.
- Automated sprint test cases and performed peer reviews for PRs.
- Created functional test cases for user stories and conducted peer reviews.
- Performed API testing using Postman and worked with MongoDB, Dynatrace, and Kafka UI.
- Implemented Contract Testing for microservices using Pact to ensure seamless communication between services.

- Validated contract compatibility between consumer and provider services and detected breaking changes early in the pipeline.
- Presented microservice demos to stakeholders during each iteration release.

## **Analyst**

Allianz Technology SE. | October 2022 – September 2024

- Participated in Agile ceremonies and conducted smoke and E2E tests.
- Automated sprint test cases and reviewed PRs to maintain test automation quality.
- Developed functional and API test cases, ensuring comprehensive test coverage.
- Utilized MongoDB, Dynatrace, and Kafka UI for test execution.
- Presented system demos of end-to-end functionality to stakeholders.

## **Programmer Analyst Trainee**

Cognizant Technology Solutions | December 2021 – October 2022

- Engaged in Agile ceremonies and conducted smoke and E2E testing.
- Developed and reviewed automated sprint test cases using Selenium.
- Created and reviewed functional test cases for user stories.
- Gained strong knowledge of insurance domains, including catastrophe concepts.

## **Education**

- Bachelor of Technology (Mechanical Engineering) – Shivaji University, Kolhapur | 2021
- Diploma in Engineering (Automobile Engineering) – MSBTE | 2018

## **Certifications**

- ISTQB Certified Tester Foundation Level (CTFL)
- Agile SAFe Certified
- Atlassian Agile Project Management Professional Certificate

## **Achievements**

- Recognized by the product owner for achieving 80% test automation for the regression pack and 100% test automation for the smoke pack.
- Successfully presented microservice demos and end-to-end system demos to stakeholders.

## **Projects**

- Microservices Integration Testing: Conducted smoke, E2E, and functional testing of multiple microservices ensuring seamless integration.
- Framework Development: Developed and maintained automation frameworks using Selenium to support sprint testing.
- Contract Testing Implementation: Designed and implemented contract testing to validate microservice contracts, ensuring reliability and stability.