

Prasanna Wadgaonkar

Senior Quality Assurance Engineer

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Professional Summary

Results-driven QA Engineer with over 3 years of experience in Manual and Automation Testing across SaaS, Healthcare, AI, Payments, and Logistics domains. Proficient in Selenium with Java, API testing, and building robust automation frameworks. Skilled in Agile methodologies and cross-functional collaboration, with a strong focus on UI/UX quality, performance optimization, and leveraging tools like REST-Assured, Jenkins, and LambdaTest. Known for initiating process improvements and delivering high-quality releases.

Technical Skills

- Automation Tools: Selenium WebDriver, TestNG, Rest-Assured, LambdaTest, Katalon Studio, Playwright (learning)
- Programming Languages: Java, JavaScript, SQL
- Test Management: JIRA, Asana
- CI/CD & Version Control: Jenkins, Maven, GitHub
- Databases: MySQL, Oracle 11g
- Operating Systems: Windows, UNIX
- SEO Tools: Ahrefs SEO, SEOquake, Google Lighthouse

Professional Experience

- **RaftLabs (Raft Media Systems Pvt Ltd) | Software Test Engineer**

Duration: 2022 - Present

Lead QA initiatives across multiple high-impact projects in SaaS, Healthcare, Payments, and AI domains. Designed and implemented automation frameworks, drove cross-browser and mobile testing efforts, and ensured product quality through rigorous functional, regression, and API testing.

Mentored junior QA members and collaborated closely with developers, designers, and stakeholders to deliver seamless software solutions.

- **PSI : AI-Powered SaaS Platform**

- Built 100+ automation test scripts using Selenium + Java, reducing manual effort by 40%
- Executed cross-browser and real-device testing using LambdaTest
- Performed functional, regression, and UI testing

- **PDC : Remote Healthcare Monitoring**

- Developed a reusable Selenium + Java automation framework, reducing test cycle time by 35%
- Conducted API testing and data validation, catching 95% of critical defects pre-release
- Performed mobile and cross-browser testing

- **Perceptual : AI Moderated Chat Interviews**

- Validated AI logic and conversational accuracy
- Ensured seamless chatbot interaction and NLP functionality

- **VoterIQ : Political Community Engagement App**

- Conducted functional, usability, and compatibility testing
- Led UAT sessions and client-facing build reviews, improving client sign-off time by 30%

- **TigerPay : UAE-Based Payment App**

- Performed security and integration testing for payments
- Validated transaction workflows and compliance

- **UrShipper : Shipping Discount Platform**

- Automated workflows for shipping label generation, reducing manual errors by 45%
- Conducted API testing for rate calculation and shipment tracking
- Provided usability improvements through UI/UX feedback

- **RaftLabs Website SEO**

- Performed technical SEO audits and boosted Lighthouse performance score from 72 to 90+
- Improved search rankings through performance and UX optimization

Education

Bachelor of Engineering – MIT, Aurangabad (2017)

Additional Information

Date of Birth: 18th October 1995

Languages Known: English, Hindi, Marathi

Nationality: Indian