

Prakash D

Senior Software Engineer (SDET)

Experienced Senior QA Automation Engineer with 8+ years in software testing, specializing in automation frameworks, API testing, and delivering scalable, high-quality solutions across diverse domains.



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Bangalore, India



10, November 1992



WORK EXPERIENCE

Sr. Software Engineer Mphasis

04/2021 - Present

Bangalore

Achievements/Tasks

- Sr. QA Engineer for **Wells Fargo**, a banking based products like credit card, brokerage and small business deposit apps with 2500+ automated test cases. Built and maintained robust automation frameworks using Selenium, Cucumber and Java.
- Enhanced CI practices by integrating automated tests into continuous delivery pipelines.
- Performed API testing using Postman, Rest Assured, AccelQ and Playwright with JavaScript.
- Identified and automated repetitive manual processes, increasing efficiency by 30%.

Sr. Software Engineer (Automation)

Vakilsearch

10/2020 - 03/2021

Chennai

Achievements/Tasks

- Delivered E2E testing for **Vakilsearch**, a chatbot based mobile app for most trusted online legal solutions.
- Designed and executed testcases using selenium, python and pytest.

Automation Test Engineer

Lakeba IT Solutions

11/2018 - 10/2020

Coimbatore

Achievements/Tasks

- Automated UI and API testcases using selenium with java and cucumber framework for **Quixxi Security**, a complete app security and threat monitoring using SAST and DAST.
- Performed functional, API, and performance testing using Postman, Rest Assured, and JMeter.

Software Tester

Majestic People Infotech

06/2017 - 11/2018

Coimbatore

Achievements/Tasks

- Pioneered automation for **inmate** app, a communication service between inmates who is in jail and their family.
- Creating a robust hybrid Selenium framework with Java & TestNG from scratch for web applications, reducing regression testing efforts by 50%.

EDUCATION

B.E CSE

Kumaraguru College of Technology

07/2011 - 05/2014

Coimbatore

SKILLS



HONOR AWARDS

Star Performer of the month

Mphasis

Champion of the Month and Independent Automation Tester

Lakeba IT Solutions

KNOWLEDGE PREVIEW

AUTOMATION FRAMEWORK DESIGN: Expert in designing and implementing scalable, data-driven automation frameworks using Selenium WebDriver, TestNG, and Cucumber to improve test coverage and reliability across web and mobile applications.

API & PERFORMANCE TESTING: Proficient in API testing with Postman and Rest Assured, leveraging JMeter for performance benchmarking to ensure optimal system response times and reliability under load.

PRODUCT MANAGEMENT & QUALITY LEADERSHIP: Collaborates with cross-functional teams to align QA with product strategy, managing requirements, defining quality standards, and driving continuous improvement to enhance user experiences.

CONTINUOUS INTEGRATION & DEPLOYMENT: Hands-on experience in integrating automated tests with CI/CD pipelines using Azure services, driving seamless automated deployments and quality gates.