

# KAMALI S

37, Kovalan nagar 1st cross street, Pallikaranai, Chennai-600100

☎ +91-9789929028 ✉ [kamalisanthoushkumar11@gmail.com](mailto:kamalisanthoushkumar11@gmail.com) [in linkedin.com/in/kamali-s-8877a5243](https://www.linkedin.com/in/kamali-s-8877a5243)

## Education

**Jerusalem college of engineering, Anna University**

*Bachelor of engineering in Computer Science*

**Sep. 2019 – April 2023**

*Chennai, Tamilnadu*

## Relevant Coursework

- Automation Testing
- Software Testing
- Manual Testing
- Java
- Agile Methodology
- API Testing
- Performance Testing
- Excel

## Experience

**Picosoft Software Labs India Private Limited**

*Software Quality Assurance Tester*

**December 2023 – June 2025**

*Chennai, Tamil Nadu*

- Successfully developed and implemented comprehensive automation frameworks from scratch, enhancing testing efficiency and effectiveness using Selenium WebDriver, Java, and TestNG.
- Managed and executed test plans and strategies for e-commerce, SaaS applications, and CMS school management systems, ensuring high-quality software delivery within project timelines.
- Performed API testing using Postman and RestAssured, validating RESTful endpoints and integrating API tests into CI pipelines for faster defect detection.
- Utilized Git and GitHub for version control, Jenkins for continuous integration, and Jira for defect tracking and sprint management.

## Projects

**E-commerce Automation Framework** | *Selenium, Java, TestNG, Jenkins*

**March 2024 – August 2024**

- Designed and implemented a scalable automation framework from scratch to validate UI and API workflows for an e-commerce platform.
- Integrated test scripts with Jenkins to enable continuous integration and reporting of test results.
- Reduced manual regression testing time by 60% through automation of critical user journeys such as product search, cart management, and checkout.

**API Testing for SaaS Application** | *Postman, RestAssured, Java*

**September 2024 – December 2024**

- Developed comprehensive API test suites using Postman and RestAssured to validate RESTful endpoints for a SaaS application.
- Implemented data-driven testing to validate multiple scenarios and edge cases, ensuring API robustness and reliability.
- Automated API tests as part of the CI pipeline, leading to faster detection of backend issues during development cycles.

**CMS School Management System Mobile Testing** | *Manual Testing, Android/iOS*

**January 2025 – May 2025**

- Performed functional and usability testing on the school management system mobile app across Android and iOS platforms.
- Collaborated with developers and product owners in Agile sprints to ensure timely delivery and quality of new features.
- Documented and tracked bugs using JIRA and ensured resolution within sprint timelines.

**Logistics Application** | *Manual Testing, Selenium, Java*

**June 2025**

- Validated end-to-end logistics workflows through both automated and manual testing.
- Ensured seamless operations of delivery tracking, dispatch modules, and shipment processing.
- Created and executed test cases using Selenium WebDriver and Java for key logistics functionalities.
- Collaborated with developers and business analysts in Agile sprints to refine requirements and resolve defects.

## Technical Skills

**Languages:** Java,

**Testing Tools:** Selenium WebDriver, Postman, RestAssured, JMeter, BlazeMeter

**Frameworks:** TestNG, Maven

**Technologies:** API Testing, Mobile Testing (Android/iOS), Agile Methodology

**Version Control:** Git, GitHub

**Others:** Excel, Jira, Windows, Linux