



Manikandan Adaikalam

Senior QA Engineer

QA Professional with 7+ years of hands-on experience in manual and automation testing. Specializing in Playwright for web and API automation. Experienced in test planning, framework design, and CI/CD integration and contributing to high-quality software delivery in Agile environments.

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📍 Chennai, India

🌐 maniziva.github.io/MyPortfolio/

WORK EXPERIENCE

Senior QA Engineer Synechron Technologies

08/2025 - 12/2025

Chennai, India

Achievements/Tasks

- Design and implemented automated regression and functional test suites using Playwright with Typescript for web and API automation.
- Independently handled smoke, sanity, regression, and release validation testing in an Agile environment.
- Worked closely with cross-functional teams throughout Sprint ceremonies to ensure QA alignment for mobile applications.

QA Engineer MoneyForward India

12/2023 - 11/2024

Chennai, India

Achievements/Tasks

- Worked with Agile and Scrum frameworks to achieve project objectives and meet tight deadlines.
- Actively contributed to Sprint planning, daily stand-ups, and other Sprint ceremonies, providing insights to enhance process efficiency and product development.
- Developed and maintained automated test scripts using Playwright with TypeScript, integrated with CircleCI for continuous testing in the CI/CD pipeline.
- Performed thorough API testing and validation using Postman to ensure seamless integration and functionality.

Testing Engineer IVTL Infoview Technologies PVT LTD

03/2018 - 11/2023

Chennai, India

Achievements/Tasks

- Developed and maintained Selenium automation scripts by updating locators, fixing flaky tests, and making changes as per UI updates.
- Migrated legacy Selenium scripts to Playwright to improve test speed and reliability.
- Developed test cases and conducted comprehensive functional testing generated reports, and performed regression testing for both web and mobile applications.
- Wrote JMeter and Fiddler scripts to analyze screen performance under multiple users, injecting bulk data into the database, and measuring response times.

Associate Hurix Systems

10/2017 - 12/2017

Chennai, India

Achievements/Tasks

- Collaborated on e-book conversions and performed proofreading for Spanish educational books.

SKILLS

Playwright

Typescript

Cucumber

CircleCI

Postman

SQL

Selenium Webdriver

Jmeter

Git

Jira

Java

Redmine

Selenium IDE

Fiddler

Manual Testing

Mobile Testing

EDUCATION

B.Sc Computer Science - 82.8% J.J. College of Arts and Science

06/2014 - 05/2017

Pudukkottai, India.

CERTIFICATES

Playwright with Typescript

Udemy, Inc.

Selenium with Java

Udemy, Inc.

Jmeter

Udemy, Inc.

Postman

Udemy, Inc.

SQL

Sololearn, Inc.

Manual Testing

UK Infotech, Pudukkottai.

INTERESTS

Cricket

Movies

Travel