



# 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 - Present

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