



# Manikandan Adaikalam

## QA Engineer

QA Professional with 7+ years of hands-on experience in both manual and automated testing, ensuring software reliability through test execution and issue identification. Proficient with tools like Playwright, Selenium and JMeter, committed to achieving optimal product performance in Agile settings.

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📍 Chennai, India

🌐 maniziva.github.io/MyPortfolio/

## WORK EXPERIENCE

### 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.
- Ensured accurate translation and functionality for multiple languages, including Japanese, within the application.
- 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.

## VOLUNTEER EXPERIENCE

### ERT Member

#### IVTL Infoview Technologies PVT LTD

##### Tasks/Achievements

- Served as an Emergency Response Team (ERT) member at the branch office(Trichy), providing prompt solutions during emergency situations.

## 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