



Manikandan Adaikalam

Lead - Quality

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

Lead - Quality

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



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

