

Thayaambika Murugesan


Software Test Engineer (Manual & Automation QA)

London, UK

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(No visa sponsorship required)

 GitHub: <https://github.com/thaya-murugesan>

Professional Summary

Software Test Engineer with **1+ year of experience** in manual and automated testing within Agile environments. ISTQB Foundation certified, with hands-on experience in **Selenium (C#), API testing, Jira, and SQL**. Strong collaborator with developers and stakeholders to ensure high-quality, user-focused software delivery.

Core Skills

Testing: Manual Testing (Functional, Regression, Exploratory), Automated Testing (Playwright, Selenium WebDriver – C#), API Testing (Postman), Test Case Design & Execution, Defect Management

Tools: Playwright, Selenium, Postman, Jira, Git, Visual Studio

Technologies: C#, SQL (basic)

Methodologies: Agile / Scrum, SDLC, STLC

Cloud: AWS (basic exposure)

Certifications

- **ISTQB Certified Tester – Foundation Level**
 - BPS Certified Test User (Ability & Personality)
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Professional Experience

Software Test Engineer

Geeks Ltd, Sutton, UK | Nov 2022 – Jan 2024

- Designed and executed **manual and automated test cases** aligned with user stories and acceptance criteria.
- Developed and maintained **Playwright and Selenium automation scripts** to support regression testing and improve test efficiency.
- Performed functional, regression, and exploratory testing, achieving approximately **90% test coverage**.

- Logged, tracked, and verified defects using **Jira**, providing clear reproduction steps and evidence.
 - Actively participated in Agile ceremonies and collaborated with developers, BAs, and PMs to ensure sprint goals were met.
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Part-Time Healthcare Assistant

Kamsons Pharmacy, Sutton, UK | *Apr 2024 – Present*

- Dispensed and labelled ~100 prescriptions weekly with **99% accuracy**, demonstrating attention to detail and process compliance.
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Education

MSc Business Psychology – Loughborough University, UK (2021 – 2022)

B.Tech Computer Science & Engineering – SASTRA University, India (2014 – 2018)

Additional Information

- Co-author of **2 IEEE international conference papers**
- Volunteering: National Service Scheme (India); CASH Society, Loughborough University