Ravi Silva

QA Test Engineer | Quality Assurance Analyst | Software Tester

Contact Information

Dún Laoghaire-Rathdown, Ireland

Website: https://ravifel.github.io/ Email: ravifel.contact@gmail.com Telephone: +353 (83) 155 9629

Linkedin: https://www.linkedin.com/in/ravifel/ GitHub: https://github.com/ravifel/

Summary

Currently based in Dún Laoghaire, Ireland, holding a Stamp 2 visa, which allows part-time work while studying English at Active Language Learning. I am seeking an opportunity in the technology field with a company open to sponsoring a Stamp 1 (Employment Permit).

My goal is to contribute to software quality and continuous improvement by applying my experience in testing and development as part of an innovative and collaborative team in Ireland's tech industry.

Education

Study Programme - General English | Active Language Learning, Dún Laoghaire-Rathdown, Ireland (09/2025 - 09/2027).

Postgraduate in Frontend Development | Northern Paraná University, Unopar (09/2024 - 03/2025).

Postgraduate in Software Engineering with an Emphasis on Quality and Software Testing | Anhanguera Educacional (11/2023 - 08/2024).

Graduated in Systems Analysis and Development | Unifor - University of Fortaleza (06/2020 - 06/2023).

Professional Experiences

Software Quality Analyst (QA) | Fitbank | 10/2024 - 09/2025

- -Ensured high-quality standards of developed web applications.
- -Performed automated, manual, functional, and exploratory testing.
- -Used Selenium WebDriver with C#.
- -Utilised **GitHub Copilot** Enterprise to improve code efficiency.
- -Carried out API testing with Postman.
- -Planned, mapped, wrote, and executed automated and manual tests.
- -Documented test cases and incident reports.
- -Worked with the **Azure Devops** tool for task and test management.

Junior Software Quality Analyst (QA) | Polibras Software | 06/2023 - 07/2024

- -Ensured the quality of developed web and mobile applications.
- -Conducted functional, regression, and exploratory testing.
- -Created automated tests with **Cypress** for web applications.
- -Carried out API testing using Postman.
- -Validated data and test results through **SQL** databases (**Postgres and SQLite**).
- -Planned, mapped, wrote, and executed manual test scenarios.
- -Created and maintained documentation for test cases and incident reports.
- -Produced and maintained documentation for functional requirements.
- -Used Jira for test management and reporting.
- -Worked within the **Scrum** methodology.

Software Quality Analysis Intern (QA) | Polibras Software | 10/2022 - 06/2023

- -Supported the QA team in ensuring web and mobile applications met quality standards.
- -Performed functional, regression, and exploratory testing.
- -Planned, mapped, wrote, and executed manual tests.
- -Conducted API testing using Postman.
- -Verified test results in **SQL** databases (**Postgres and SQLite**).
- -Created and maintained documentation for test cases and bug reports.
- -Used **Jira** for project tracking within the **Scrum** framework.

Frontend Web Development Intern | Levoo Mercado | 06/2022 - 08/2022

- -Developed responsive web interfaces using **Angular** and **TypeScript**.
- -Applied styling and layouts with **Bootstrap** and **Angular Material**.
- -Performed API testing through Postman.
- -Managed project tasks with Jira.
- -Used Bitbucket for version control.

Technical Customer Support Intern | GR Negócios | 04/2021 - 06/2021

- -Provided **customer support** for a point-of-sale system used by wholesale and retail clients.
- -Renewed client licences and managed service access.
- -Assisted customers remotely via remote desktop connections.

Customer Service Assistant | Grupo Blitz (Events) | 2020 - 2021

- -Delivered customer service during promotional campaigns at Shopping Riomar.
- -Operated thermal printers for receipt handling.
- -Registered customer invoices for shopping mall promotions.

Languages

- -English (Fluent, B2)
- -Portuguese (Brazilian Native)

Hard Skills

- **-Automated & Manual Testing:** Experience with <u>Cypress (JavaScript)</u> and <u>Selenium WebDriver (C#)</u> for web automation, and solid background in planning and executing manual tests for web and mobile apps.
- **-API & Database Testing:** Skilled in <u>API</u> validation with <u>Postman</u> and database testing using <u>SQL</u> (<u>Postgres, SQLite</u>).
- **-Version Control & Documentation:** Proficient with <u>Git, GitHub, Bitbucket</u>, and experienced in creating and maintaining functional and test documentation.
- **-Frontend:** Knowledge of <u>JavaScript</u>, <u>HTML</u>, <u>CSS</u>, and <u>basic TypeScript</u>; familiar with Angular, <u>React</u>, <u>Bootstrap</u>, <u>Angular Material</u>, and <u>Material UI</u>.
- **-Tools & Environments:** Daily use of <u>Windows, Linux, Visual Studio Code, Visual Studio, Postgres, SQLite, Jira, Azure DevOps, Trello, and agile methodologies like Kanban.</u>