Ravi Silva

Contact Information

Fortaleza, Ceará, Brazil

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Education

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 (Currently)

- Ensure the quality standard of the developed Web applications.
- Automated, Manual, Functional and Exploratory Tests.
- Selenium WebDriver with C#.
- API Tests with Postman.
- Planning, Mapping, Writing and Execution of Automated and Manual Tests.
- Documentation of Test Cases and Incident Reports.
- Azur Tool.

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

- Ensure the quality standard of the developed Web and Mobile applications.
- Functional, Regression, Exploratory Tests.
- Automated Tests with Cypress for Web Applications.
- API Tests with Postman.
- Test Validation in Database SQL (Postgres and SQlite).
- Planning, Mapping, Writing and Executing Manual Tests.
- Creating and Maintaining Documentation of Test Cases and Incident Reports.
- Creating and Maintaining Documentation of Functional Requirements for Applications.
- Jira Tool.
- Scrum Model.

Internship in Software Quality Analysis - QA | Polibras Software | 10/2022 - 06/2023

- Ensure the quality standard of the developed Web and Mobile applications.
- Functional, Regression and Exploratory Tests.
- Planning, Mapping, Writing and Executing Manual Tests.
- API Tests with Postman.
- Test Validation in Database SQL (Postgres and SQlite).

- Creation and Maintenance of Test Case Documentation and Incident Reports.
- Jira Tool.
- Scrum Model.

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

- Angular with TypeScript.
- BootStrap and Angular Material.
- API testing with Postman.
- Jira tool.
- BitBucket tool.

Internship in Technical Customer Support | GR Negócios | 04/2021 - 06/2021

- Customer support in the point of sale system for commerce (Wholesale and/or Retailer).
- Renewal of customer licenses.
- Assistance to customers by remotely accessing their machines.

Customer service | Grupo Blitz (Events) | 2020/2021

- Customer service in campaigns carried out at Shopping Riomar.
- Handling thermal printers.
- Registration of invoices for Riomar shopping mall promotions.

Languages

- Portuguese Fluent/Native
- English Intermediary. (I have 5 weekly conversation classes with native tutors on the Cambly Platform).

Hard Skills

- **Automated Testing:** Experience with test automation using Cypress with JavaScript and Selenium WebDriver with C# in Web applications, following the "Design Pattern" design pattern to ensure the efficiency and reusability of scripts.
- **API Testing:** Competence in API testing using Postman to validate endpoints and ensure the integrity of communication between systems.
- **Database and SQL:** Ability to execute and validate database tests, with knowledge of SQL (Postgres and SQlite) for queries and checking data integrity.
- **Version Control**: Experience with code versioning tools such as Git, GitHub and BitBucket for efficient control and collaboration in software projects.
- **Manual Testing:** Planning, writing and executing manual tests in Web and Mobile applications, ensuring coverage of functional and non-functional requirements.
- **Documentation:** Creation and maintenance of functional requirements and test case documentation, ensuring clarity and accuracy in specifications and monitoring of the development cycle.
- **Frontend Technologies:** Knowledge of JavaScript, HTML, CSS, with basic skills in TypeScript. Familiarity with frameworks such as Angular and React JS, and libraries such as Bootstrap, Angular Material and Material UI.

- **Environments and Tools:** Daily use of development environments such as Visual Studio Code and project management tools and agile methodologies, such as Jira, Azure Devops, Trello and Kanban.

Additional Courses

- Cambly Certification 1 Year of English Conversation Classes 2024
- Web Test Automation with Cypress
- API Test Automation with **Postman** | Udemy | 03/2024 (9 hours)
- JavaScript for Testers | HotMart | 03/2024 (4 hours)
- Automated Testing with Cypress Intermediary | 11/2023 | Udemy (3,5 hours)
- Automated Testing with Cypress Basic | 09/2023 | Udemy (4,5 hours)
- Test Planning and Bug Management Quality Assurance | 09/2023 | Alura (2,13 hours)
- Practicing React with JavaScript | 07/2023 | Alura (2,1 hours)
- Static Files in React with JavaScript | 06/2023 | Alura (1,78 hours)
- Development in React Router with JavaScript | 06/2023 | Alura (2,1 hours)
- Development in React with JavaScript | 04/2023 | Alura (5,1 hours)
- How React Components Work | 04/2023 | Alura (2,35 hours)
- Cypress Course | 03/2023 | Agilizei (4 hours)
- Angular 9 Essential | 07/2022 | Cod3r (13 hours)
- Agile Explore Desenvolvimento com Agile | 03/2022 | IBM (7 hours)
- SPA development with Angular | 12/2021 | Desenvolvedor.io (6 hours)
- **Git and GitHub** | 05/2021 | Curso em Video (20 hours)
- **Html5** | 02/2021 | Curso em Vídeo (40 hours)

Objective

My goal is to contribute to product excellence by applying my skills to ensure the delivery of
robust and reliable software. In line with global quality standards, I seek to develop my
technical skills and collaborate in multidisciplinary teams. I am committed to adding value
to projects, promoting continuous improvements and ensuring that systems meet the
highest quality criteria required by the market.

Soft Skills

 Organized and focused on structuring efficient processes for consistent results. My strategic and proactive approach allows me to anticipate needs and implement continuous improvements. With empathy, I build solid relationships in collaborative environments, facing challenges with adaptability and commitment to mutual success.