

I'm an experienced professional with over 10 years of expertise in Software Testing and Quality Assurance. I hold a degree in Information Systems and an MBA in Big Data and Business Analytics.

Throughout my career, I've developed strong skills in planning, developing, and executing manual and automated tests across all layers of software using various programming languages and tools. Additionally, I have experience in conducting non-functional tests such as load tests.



QA Engineer

Jun 2022 - Apr 2023

CI&T

I led the software test lifecycle strategy of a financial application in the fund of funds market for one of Brazil's largest banks. As a consultant, I provided expertise in testing practices and successfully developed an automated test framework. By collaborating closely with the UX team, we enhanced application flows, ensuring a seamless user experience.

- · Refactored an entire end-to-end test project using Cypress and Javascript. Successfully automated test cases, resulting in improved efficiency and reduced time for regression testing.
- Maintained and improved an end-to-end test project with Selenium, .NET Core, and SpecFlow. Streamlined test scenarios and contributed to the continuous improvement
- Implemented tests in CI tools AWS CodeBuild and GitHub Actions, enabling seamless integration and automated testing in the development process.
- In addition, I authored BDD documentation to enhance collaboration and communication between development and testing teams.

Software Engineer in Test / QA Engineer

Mar 2018 - Jun 2022

By prioritizing testing needs and promoting a robust testing culture, I improved code quality, product functionality, and team efficiency. I mentored teammates on testing best practices and facilitated knowledge-sharing sessions, and also:

- Led load tests on an e-commerce platform, ensuring smooth operation during highdemand periods.
- Implemented testing culture and processes within the team, following agile methodology.
- Created test environments and defined comprehensive testing strategies.
- Developed automated testing scenarios for API and UI integrating into the CI/CD pipeline for fast regression testing.
- · Wrote unit tests in .NET and integration tests using Postman/Newman.
- Conducted UI testing with Cypress and utilized AWS services.

Product Owner / QA Engineer

Feb 2016 - Mar 2018

deviceLab

VTEX

In this role, I successfully combined my managerial skills with technical expertise, contributing to efficient product management and the implementation of best practices in mobile software testing.

- · Worked in both managerial and technical areas, focusing on product management, consulting, training, and best practices in mobile software testing.
- · Served as a Product Owner, applying the agile SCRUM methodology.
- Automated mobile tests using Blink, Ruby/Cucumber, and Python/Behave, following BDD and ATDD principles.
- Created and executed Rest API and performance tests using Postman and JMeter.
- Proficient in mobile testing frameworks like Appium and Calabash.

Test Analyst

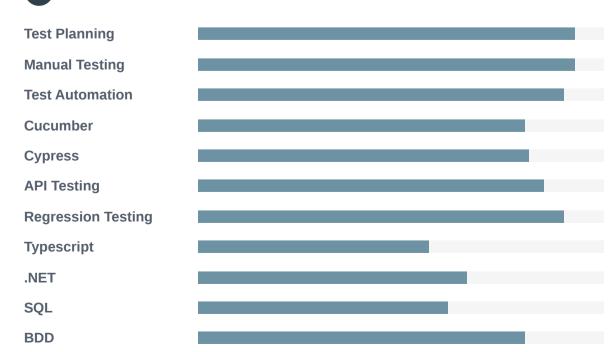
VTEX

Aug 2013 - Oct 2015

Throughout this position, I successfully automated tests across diverse browsers, optimizing the efficiency and effectiveness of Acceptance and Regression testing. By utilizing C#, SpecFlow, Selenium, and various frameworks and techniques such as NUnit, SpecRun, Page Objects, and Parallel Tests, I contributed to delivering reliable and high-quality automated

- Automated tests across multiple browsers, streamlining the process of Acceptance and Regression testing.
- Leveraged C# and SpecFlow for Behavior-Driven Development (BDD) implementation.
- Utilized Selenium for efficient browser interaction.
- Employed additional frameworks and techniques, including NUnit, SpecRun, Page Objects, and Parallel Tests.

SKILLS & PROFICIENCY





gustavo.almeida@live.com

+55 (21) 98861-6748

in gustavodealmeida

gustavo-almeida

Resume PDF

EDUCATION

MBA in Business Analytics and Big

Fundação Getúlio Vargas

BSc in Information Systems Universidade Estácio de Sá

CERTIFICATIONS

AWS Certified Cloud Practitioner

Secure Coding - Cybrary

Data Science Fundamentals Nanodegree - Udacity

LANGUAGES

Portuguese (Native)

English (Professional)