

Alencar Soares Barbosa

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Written and spoken languages: Portuguese, English, Spanish
Still in the process of learning German: currently at level A2

Professional Experience

Senior QA Engineer – Nect – Digital identification provider – Germany

**Since
Feb 2021**

Doing QA across teams in an agile fashion, shaping the future of digital identity with the best rated fully automated online identification solution already used by every second German citizen at insurance companies, banks, telecommunications companies and government. *Languages and tools:* React, Bitbucket, Jira, Kotlin, Swift.

Senior QA Engineer – SHARE NOW – Car sharing – Germany

2019-2021

Playing a role of an Agile QA in the backend team responsible for handling customer and company data for the two giants in the car sharing industry worldwide. User acceptance tests and automated API tests, implementation and maintenance of automated test suites, white box testing, pair programming, code review and a few DevOps practices. Close interaction with Product people to drive tests from a business perspective. *Languages and tools:* Node.js, Gitlab, Jira, Postman, Jest, Cypress.

Senior QA Engineer – NumberFour AG – POS solution developer – Germany

2018-2019

Manual and automated tests on a solution for point of sale automation over a proprietary platform (custom Linux distro, custom Android version). Test case management and also a bit of work with operations and CI. *Languages and tools:* IntelliJ, Scala, MongoDB, Docker, Terraform, Git, Jira, AWS, Jenkins.

Technical Manager, Sr QE – Avenue Code – Full-cycle software delivery company – Brazil

2016-2018

Along with playing a Senior QA Engineer role, doing what matters when it comes to building companies that prosper: developing people. User acceptance tests and frontend regression tests for a very popular sports e-commerce platform with millions of transactions per month. Close interaction with project management. User acceptance tests and automated regression tests for mobile apps. Implementation and execution of tests in a very popular m-commerce native app with 1+ million downloads in both Android and iPhone stores. *Languages and tools:* Microsoft Test Manager, Java, Objective C, Selenium Webdriver, Javascript, JBehave, IntelliJ, Appium, Maven, Android Studio, Xcode, Genymotion, VitruaBox, Jira, Bitbucket.

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| QA Lead, Sr QA Engineer – Minutrade – Company specialized in micro rewards solutions – Brazil | 2012-2016 |
| <p>Test lead, implementation and maintenance of all test practices. Design, implementation and execution of tests for both back-end and front-end solutions. Scrum and Kanban methodologies. White box testing, pair programming, code review, application of DevOps practices. Development of internal tools. <i>Languages and tools:</i> Jira, Visual Studio .NET 2012, C#.NET, XML, JavaScript, SQL Server 2012, TFS, Git, REST, Selenium Webdriver, Node.js, Frisby.js, Web APIs, NewRelic, Fabric.IO.</p> | |
| Test Analyst – Unisys Brazil – Software development for public and private sectors – Brazil | 2010-2012 |
| <p>Design and execution of all sets of testing activities related to the CMMI5 certification program. RUP, CMMI and MPS.Br. Responsible for the entire software test life cycle in internal projects involving internal PM tools. <i>Languages and tools:</i> JavaScript, SQL Server 2005/2008, Rational Clear Case, Rational Robot, Sharepoint, Selenium Core, Selenium IDE.</p> | |
| Co-Owner – GoMobie Ltda – Local company specialized in mobile development – Brazil | 2007-2010 |
| <p>Co-Owner. Management of all test assets of the company. Design and execution of test plans and test cases. Sponsor of the Agile culture within development staff. Creation and maintenance of testing metrics. Mobile testing for iOS and Android platforms as well as web applications. <i>Languages and tools:</i> XCode, PHP, iOS, Android, J2ME, MySQL, TortoiseSVN, Mantis.</p> | |
| Test Analyst – Unisys Brazil – Software development for public and private sectors – Brazil | 2006-2008 |
| <p>Test design and execution for public financial sector software. Validation of business rules and acceptance criteria. Exploratory, black box and smoke tests. <i>Languages and tools:</i> Rational Clear Case, Sharepoint, Selenium Core, Genesis (proprietary solution for bug tracking and project management), Testlink, Mantis.</p> | |
| Test Analyst – Take – Company specialized in mobile solutions, leader of segment – Brazil | 2004-2006 |
| <p>Coordination of a test project with teams in Brazil and USA (client Verizon Communications). Design of tests for C++/Brew. Tests for CMDA cell phones (client Vivo Brasil). Conduction of acceptance tests for apps written for Qualcomm platform. <i>Languages and tools:</i> Visual Studio .NET 2003, C++, XML, JavaScript, SQL Server 2000, and Visual Source Safe.</p> | |

Studies, Formation & Experiences

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| Licence in Computer Science (Bachelor) <i>Catholic University – Belo Horizonte, Brazil (Pontifícia Universidade Católica de Minas Gerais)</i> | 2014 |
| ISTQB – CTFL <i>Certified Test Foundation Level</i> | 2007 |
| Scrum.org – PSM 1 <i>Certified Professional Scrum Master 1</i> | 2017 |