## **RODOLFO ARIEL FERNANDEZ**

I am a QA Engineer with more than 13 years' experience in software testing I've participated in a variety of projects, different business models like real state, marketing, oil, fintech companies; also in small or large distributed teams, which gave me the opportunity to apply all lections learned, also I am a very detail-oriented person and focused on results, I always try to stay up to date and acquire new technologies, libraries and tools that let me achieve the goals that me, my team setted up

#### Contact info.

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## Skills and Accomplishments

- More than 13 years of experience in software testing and quality assurance.
- 4 years of experience in Test Automation for UI using Java, Selenium WebDriver, Cucumber, etc.
- 4 years of experience in Test Automation for API using Java, RestAssured, Karate, Postman, Swagger, etc.
- Knowledge in agile methodologies like Scrum and Kanban.
- · Competence to requirement gathering, analysis and refinement.
- Able to plan, analyze, design, develop, execute and maintain manual and automated tests including determining priority for test scenarios and creating execution plans to implement these scenarios.
- Able to identify opportunities for automation within software processes.
- Advanced and practical knowledge of testing and implementation strategies.
- Able to identify, report anddocument findings. Deliver regular reports to managers and stakeholders.
- Introduce suitable metrics for measuring test progress and evaluating product quality.

# **Experience**

#### **SDET | Forte Group**

10/2022 - 11/2023 - Remote

- **Customer:** Leading global risk and compliance solutions company. A company that provides software as a service (SaaS) products, software-enabled services (SeS), print, and compliance services related to US Securities and Exchange Commission regulations to companies in capital and investment markets.
- Responsibilities: Requirements analisys, functional testing, bug triage, automation scripts creation and maintanence, automation run analisys, regression testing
- Team and Methodology: Scrum, Remote Latam-Europe-EEUU

#### 1. Stage 2

- Challenges: Start from scratch project, defining processes, new QA framework for API, new QA framework for UI
- Tasks:
  - · Creating detailed, comprehensive, and well-structured test plans and test cases
  - Planning and coordinating testing activities
  - Designing, developing, and executing automation scripts
  - · Identifying, recording, documenting, and tracking bugs
  - Performing thorough regression testing when bugs are resolved

- · Tracking quality assurance metrics and report them
- Tools: Azure ADO, Github, Java Selenium, Cucumber, Serenity, IntellJ IDEA, Postman
- 2. Stage 1
  - · Challenges: Another teams testing work takeover, converting manual testcases to automated
  - · Achievements: Bug amount reduction, better quality metrics
  - Tools: Azure ADO, Github, Selenium for C#, Visual Studio

#### **QA Tester | Endava**

01/2022 - 08/2022 - Remote

- Customer: One of the key players in the area of hospitality workforce, inventory management and cost-control
  operations platform
- Responsibilities: Manual testing over ongoing developments and Automated Regression testing
- Challenges: Due europe situation it was required to pick up the slack and try to reach pace quickly so development cycle not be affected
- Achievements: Carrying out testing activities, both manual and automated accordingly with requierements and proposing process improvements in places where we could have benefits
- Tools: Rally, Testrail, PyCharm, SOAPui, MSSQL
- Team and Methodology: Kanban at beginning then Scrum, ARG-EEUU

#### **QA Engineer | Cognizant Softvision**

05/2021 - 11/2021 - Remote

- Customer: A privately held American global food corporation which some major businesses are trading, purchasing and distributing grain and other agricultural commodities
- **Responsabilities:** Carry on manual tests and defining and implementing automation strategy and tools for both Web and API developments of the modernization project for one of largest food american corporation.
- Tools: Javascript, Cypress, Postman, Jira.
- Team and Methodology: Scrum, Remote, Latam

#### **QA Automation | Intive**

10/2020 - 04/2021 - Remote

- Customer: Local fintech that offer financial servicies, CC, payments, and others
- Responsabilities: Support with the maintenance and creation of automation scripts for mobile and backend solutions, both built on Java-Karate. Also the support of the manual test tasks of the mobile app and backend developments all this in agile Scrum methodology.
- Tools: Java, Gerkhin, Karate DSL (Rest-assured with BDD layer), Postman, Appium, Android SDK, Android Emulators, Jira.
- Team and Methodology: Scrum, Spanish, 9 people.

#### **QA Engineer | Belatrix Software**

02/2015 - 07/2020 - Mendoza, Argentina

Several projects

Always as a manual tester my tasks covered from the analysis / definition of requirements, definition of acceptance criteria, creation, execution and maintenance of tests to the reporting of defects, failures and improvements.

All the projects have been under Scrum methodology, with different degrees of application, which has allowed me to gather experience in terms of the advantages of the ceremonies and roles of the methodology.

In a couple of projects I had the opportunity to work with automated tests, Java + Selenium, but these did not last long, I keep already created tests fixed and running and analyze executions results.

I also had the opportunity to test mobile apps, whether on physical devices such as simulated or emulated, Android mostly checking the operation in different versions.

- **Tools:** Microsoft TFS, Microsoft SQL Management, Microsoft Test Manager, Visual Studio Online, Attlassian Jira, Axure rp Pro, IE, FF y Chrome, Genymotion, User-Agent.
- Technologies and libraries: Java, Selenium Webdriver, TestNG, Maven, Cucumber, Hiptest, MySql, Rest Assured, MySQL workbench, log4j, JDBC, Git, Jenkins CI, Github, Gitlab.

#### QC Tester | Aconcagua Software Factory S.A.

09/2011 - 01/2015 - Mendoza, Argentina

As a manual tester my tasks included the creation, execution and maintenance of tests and the reporting of defects, failures and improvements.

In the last project in which I participated I performed automation tasks using HP QTP on Web and SAP applications; I was also in charge of inducing colleagues who were entering the project.

Tools: HP QuickTest Professional (QTP), HP Application lifecycle Management (ALM), SoapUI, Microsoft TFS, Visual Studio Online, Attlassian Jira, IE, FF y Chrome, Selenium IDE.

### Certifications

- MongoDB Node.js Developer Path MongoDB May 2024 See credential
- Microsoft certified: Azure Fundamentals Microsoft Jun 2022 See credential
- EF SET English Certificate 69/100 (C1 Advanced) EF Standard English Test (EF SET) Dic 2023 See credential
- COVID-19 Contact Tracing Coursera May 2020 See credential

#### Courses

- Udemy The Complete Cypress v12 Course- Automation Testing Bootcamp (2024)
- Udemy Preparate para certificar Foundation Level 3.1 y 4.0 (2024)
- Udemy AZ-900: Microsoft Azure Fundamentals Exam Prep (2022)
- Udemy Automated software Testing with Cypress (2021)
- Udemy Selenium WebDriver and Design Patterns (2021)
- Udemy Karate DSL: API Automation and Performance from Zero to Hero (2021)
- Udemy Learn TestNG using IntelliJ IDEA (2019)
- Udemy Cucumber, Selenium & Java -Develop a Framework in 2.5 Hours! (2019)
- Udemy Selenium WebDriver Java, Cucumber BDD & more. Full Course! (2019)
- Udemy Java con JDBC: Conéctate a cualquier base de datos con Java (2019)
- Udemy Gitlab CI: Pipelines, CI/CD and DevOps for Beginners (2019)
- Udemy REST API Testing(Automation) from scratch-Rest Assured java (2019)
- Udemy Rest API Automation With Rest Assured Novice To Ninja (2019)
- "Integrated Agile ™ Transformation Model" Instructor: Arie van Bennekum (2016)
- "Scrum Master" PSM 1 (2016)
- Workshop Selenium Python Behave (2016)
- Taller Cómo prototipar exitosamente tu proyecto IxDA Mendoza Taller UX (2015)

- Programación android Desarrollo de aplicaciones prácticas UTN FRM (2013)
- CMMI for development v.1.3 Solus S.A. (2012)

# Languages

- German A1.1 B1.2 Goethe Zentrum Mendoza (2019-2021)
- English In-Company Upper-Intermediate (2014-2015)