




Salvador Jimenez


Software QA and Test Automation Engineer | SDET

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About me

I have over 14 years of experience defining and implementing QA and testing strategies for several industries and application types. My specialization on automation and control, along with full-stack development skills enable me to create robust test automation frameworks, always using the most suitable stack. With great communication skills, I have led numerous teams helping them technically and professionally.

Skills

Languages: TypeScript • JavaScript • Java • Python

Test Tools: Jest • Mocha • Chai • Webdriver.io • Playwright • JUnit • unittest • Selenium • Appium • Cucumber • SauceLabs • Postman

Dev Tools: Node.js • Express • React • Next.js • Flask • Vercel • Heroku • MongoDB • SQL • Jenkins • TeamCity • Agile Scrum

Professional Experience

QA Consultants - Alten

Toronto, Canada

Software Test Automation Engineer and QA

May 2022 – Present

- Automated regression test suite which reduced test execution, from 8 hours to just 30 minutes.
Industry: Education **Stack:** Java, Junit, Selenium and Cucumber
- Developed test cases and automation framework to test a PWA across 4 browsers in iOS and Android.
Industry: Identification **Stack:** JS, WebdriverIO, Appium and SauceLabs
- Automated data integrity testing between POS and ERP. Testing 140 cases reduced from 24 hrs. to 3 min.
Industry: Retail **Stack:** Java, JDBC, JAXB, MS SQL Server
- Developed PoC's to determine stack suitability between Playwright, Cypress, and Selenium/Java.
- Led a team of 2 more engineers for technical and project support.

Improving

Guadalajara, Mexico

Software Test Automation Engineer and QA

Oct 2017 – May 2022

- Defined and executed QA and test strategies for a variety of web and mobile projects.
Industries: Fintech, Marketing, Mobile and Law Practice
- Developed test automation framework for mobile application. **Stack:** Appium, Python and Unittest.
- Led testing and QA team members for management activities and technical support.

IBM

Guadalajara, Mexico

Test Automation and Quality Engineer

Aug 2010 – Feb 2017

- Defined and automated tests for at least 4 tape and HDD products in manufacturing. **Stack:** Linux, Python
- Co-authored an IBM Redbook for SmartCloud Storage Access app during a 1-month residency in China.

Education

JS/MERN Full-stack Development - Bootcamp Kodemia Code Academy, Mexico | 2021

Automation and Control - Specialization Universidad Panamericana, Mexico | 2009 – 2010

Mechatronics Engineering - B.S. Universidad Panamericana, Mexico | 2005 – 2009

Certifications

Test Architect for Tricentis Tosca Tricentis Academy | 2024

Certified Scrum Master Scrum Institute | 2019

Design Thinking IBM | 2016