

Gabriel Calvo Vargas

Software Developer in Test

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Profile

I am a software developer dedicated to automation and quality assurance.

I love working with top-notch technologies where I could leverage my programming and automation skills. All these, to contribute to the success of the projects where I contribute.

Education

Cenfotec

BA in Software Development

• 2017 - (in progress)

Tecnológico de Costa Rica

Licenciatura in Civil Engineering

• 2007 - 2012

Certifications

ISTOI

ISTQB Foundation Level Certified

Specialties

Coding Languages

Java, C++, C#, ASP.NET, .Net Core, JavaScript, Typescript, Python

Automation Frameworks/Systems

Cypress, WebdriverIO, Testng, Junit, NUnit, Specflow, Cucumber, Appium, Selenium, Jest

Development Frameworks/Systems

Springboot, Angular, React, HTML, CSS.

CI/CD Tools

Jenkins

Work experience

Advanced QA Automation Engineer

Growth Acceleration Partners S.A. Mar. 2020 to present

I collaborate in a variety projects as a QA Automation engineer, but also, help in overall QA tasks.

My daily tasks include:

- Automation of desktop applications using WinAppDriver and Appium, .Net Core and Specflow.
- Automation of web applications using Cypress.
- Automation of unit tests (component testing) using C++ and GTest.
- Implementation of CI/CD pipelines using Jenkins.
- API testing using pytest.
- · Document testing using Dredd.
- Automation of reporting metrics.

QA Automation Engineer

Informatech S.A. Jan. 2019 - Mar. 2020

I worked on FedCheck (an app that utilize the FBI NCIC database to instantly screen visitors entering secure facilities)

My tasks included:

- Automation of web applications using Selenium, Java and Testng, as well as WebdriverIO.
- Implementation of side projects to mock and create data using APIs.
- Integration of automation projects with TestRail.
- Development of a framework for mobile testing using Appium.

Achievements:

 Decreased deployment time from 1 week to 1 day leveraging automation.