



Sebastián Velásquez

Computer Engineer

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- Authorized to work in Spain
- web site

Languages

Spanish (Native)

English (Intermediate)

German (A2.1)

Catalan (Basic)

Interests

- IoT
- Jamstack
- FOSS

Personal

I am very curious about technology, always experimenting with new open source tools, automating everyday tasks and deploying applications on my home server.

Profiles



IT Working Experience

- 11, 2020 – 01, 2021 **Consultant** ILO Consultant, CL
Web scraping to public job portals in Latin America (Python B4s).
- 07, 2019 – 01, 2020 **SAPUI5 -IoT Consultant** SCLLOUD, CL
IoT prototype with dashboard for vineyard (ESP32, SAPUI5), Hybrid mobile application for Telecommunications company, Augmented Reality Prototype for Retail Company (Android ARcore)
- 05, 2016 – 11, 2017 **Development Engineer** Karibu, CL
Developments with agile methodologies, Shift Management (Java JSP), Point of Sale (desktop) (Java Swing), modification of an Android App for collection points.
- 06, 2015 – 02, 2016 **QA, Testing** Analyze, CL
Testing for agricultural software, quality assurance for ERP software. (Python, Django, Selenium, PyTest)

Education

Undergraduate Study

- 2018 – 2020 **Computer Engineering** DuocUC, Chile
- 2012 – 2015 **Programmer Analyst** DuocUC, Chile
- 2010 – 2011 **Music Composition** Universidad de Chile, Chile
- 2006 – 2008 **Music Theory** Universidad de Chile, Chile

Other Courses

- 01, 2023 **BackEnd Development Bootcamp (Java Springbot)** IronHack
- 11, 2022 **Soporte de TI de Google** Coursera
- 11, 2022 **AWS Machine Learning Foundations** Udacity

Short Bio

Responsible, analytical and methodical IT professional with experience in projects involving different languages, technologies and architectures (web, mobile, IoT) Experience in building and programming hardware for sound interfaces. I am interested in the development and research of technological tools to streamline and facilitate processes, answer questions, improve the quality of life and have a better understanding of the reality in which we live.

Expertise

Programming:

Java
SpringBoot
JUnit
Python
Bash scripting

Tools:

Linux
Git
Docker
GCP

