

CRISTIAN ENCALADA

FULL STACK DEVELOPER | ELECTRONICS ENGINEER

- Moved from **Bolivia** to Uruguay willing to **contribute** as a **Full Stack Developer**.
- **1+ year** of experience building software projects. Comfortable with **backend**, **frontend** and **devops**.
- Solid knowledge in **Python** and **Javascript** languages, and **React**, **Node.js** and **Express** frameworks.
- **2 years** of experience as a **QA Software Engineer** using **Scrum** as an agile methodology.
- Capable of working **independently** demonstrating **commitment** and **responsibility**.
- Capable of **collaborating** with a **team** demonstrating **teamwork** and **effective communication**.
- Proficient in **English** (B2), **technical writing** and **documentation**.

EXPERIENCE

SOFTWARE DEVELOPER | Freelance | Feb 2023 - Present | Uruguay

- Developing web applications with technologies such as **Python**, **JavaScript**, **React** and **Node.js**.
- **Collaborating** with other developers to create more **complex** and **robust** applications.
- Implementing **unit tests** and **writing** software **documentation**.
- **Containerizing** and **deploying** applications with diverse **software architecture** and **design patterns**.

SOFTWARE QA ENGINEER @ Jalasoft S.R.L. | Feb 2018 - Feb 2020 | Bolivia

- Analyzing and performing different **testing techniques** (functional, performance, regression, end-to-end, white/black box) and automated tests using tools like **Git**, **Selenium**, **Jira**, **SQL**.
- **Progression** from **Trainee** to **Junior QA Tester** within 9 months and eventually achieved an open-ended contract as a **QA Software Engineer**. **Collaboration** with different teams (Front-end, Back-end, DevOps, and Automation, **ETL**) acquiring experience in **CI/CD** tools (Jenkins) and **SDLC/ETL** processes.
- **Personal achievement**: Created a **technical manual** for the testing team, detailing the steps to configure a virtualized local environment for ETL testing.

IT TECHNICIAN @ Soft Computers. | Apr 2017 - Feb 2018 | Bolivia

- Provided **technical support** for hardware and software, including operating systems installation (Linux, Windows) and virtualization.

PROJECTS

Alquivago as Project Manager & Full Stack Developer | Web App | Sep 2023 - Nov 2023

Skills: Time Management | Teamwork | Python | JavaScript | Node.js | React | Docker | APIs

Landing Page: <https://alquivago-landing.vercel.app>

Demo: <https://alquivago.vercel.app/>

Notes Application as Full Stack Developer | Web App | Nov 2023 - Dec 2023

Skills: Commitment | Tailwindcss | Typescript | SQL | React | Express | APIs

Documentation: <https://notes-app-react-ce.vercel.app/>

EDUCATION

SOFTWARE DEVELOPER @ Holberton School | Feb 2023 - Nov 2023 | Uruguay

Skills: Teamwork | Collaboration | English | C | Git | Python | SQL | JavaScript | Docker | Node.js | React.js

IT TECHNICIAN @ Instituto Alvarez Plata | Feb 2015 - Dec 2017 | Bolivia

Skills: Responsibility | C# | .NET | SQL | HTML | CSS | Networking

ELECTRONICS ENGINEER @ Universidad Mayor de San Simón | Feb 2011 - Dec 2016 | Bolivia

Skills: Commitment | Responsibility | Java | Networking | Operating Systems | Assembly

SKILLS

TECHNICAL: Design patterns | SOLID principles | JavaScript | Node.js | React | SQL | Python | Docker

SOFT: Problem solving | Commitment | Collaboration | Responsibility | English (B2)