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Portfolio @ https://cristian-encalada.vercel.app

CRISTIAN ENCALADA

FULL STACK DEVELOPER | ELECTRONICS ENGINEER

- Moved from **Bolivia** to **Uruguay** in 2023.
- **1+ year** of experience building software projects. Comfortable with **backend**, **frontend** and **devops**..
- Solid knowledge in **Python**, **Javascript**, **React**, **Node.js**, **Express, Linux and Docker** technologies.
- **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
RESPONSIBILITIES
- Developing web applications with technologies such as **Python**, **JavaScript**, **React** and **Node.js**.
- Implementing **unit tests** using **Jest** (**BDD/TDD** patterns) and **writing** software **documentation**.

IMPACT AND ACHIEVEMENTS
- **Collaborated** with other developers to create more **complex** and **robust** solutions (check Alquivago).
- **Containerized** with Docker and **deployed** with Vercel **3+** applications applying diverse technologies.

SOFTWARE QA ENGINEER @ Jalasoft S.R.L. | Feb 2018 - Feb 2020 | Bolivia
RESPONSIBILITIES
- Analyze and perform different **testing techniques** (functional, performance, regression, end-to-end, white/black box) and automated tests using tools like **Git**, **Selenium**, **Jira**, and **SQL**.

IMPACT AND ACHIEVEMENTS
- **Career Progression** from **Trainee** to **Junior QA Tester** within 3 months and eventually achieved an open-ended contract as a **QA Software Engineer.**
- **Collaborated** with different teams (Front-end, Back-end, DevOps, and Automation, **ETL**) acquiring experience in **CI/CD** tools (Jenkins) and **SDLC/ETL** processes.
- 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
RESPONSIBILITIES
- Providing **technical support** for hardware and software, including operating systems installation (Linux, Windows) and virtualization.

IMPACT AND ACHIEVEMENTS
- Suggested and implemented a Ticketing System to manage support requests

SIDE PROJECTS

Alquivago as **Project Manager & Full Stack Developer |** Web App **|** Sep 2023 - Nov 2023
Description: Web application that allows users to search and compare long-term rental properties from multiple sources in Montevideo - Uruguay.
Landing Page: https://alquivago-landing.vercel.app/
Demo: https://alquivago.vercel.app/

Notes Application as **Full Stack Developer |** Web App **|** Nov 2023 - Dec 2023
Description: A simple and useful web application that allows users to take notes, tag, and filter them.
Demo: https://notes-app-react-ce.vercel.app/

EDUCATION
- **SOFTWARE DEVELOPER** @ Holberton School **|** Feb 2023 - Nov 2023 **|** Uruguay
- **IT TECHNICIAN** @ Instituto Alvarez Plata **|** Feb 2015 - Dec 2017 **|** Bolivia
- **ELECTRONICS ENGINEER** @ Universidad Mayor de San Simón | Feb 2011 - Dec 2016 **|** Bolivia

TECHNICAL SKILLS: Design patterns | SOLID principles | JavaScript | Node.js | React | ETL | Python | Linux
SOFT SKILLS: Problem solving | Commitment | Collaboration | English (B2) | Documentation | Technical Writing