

Mauro André Soliz Aguirre

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Profile

I am a responsible, self-taught, and persevering individual with a strong desire to grow professionally and take on new challenges. I enjoy working in teams and value the importance of listening and considering different opinions to achieve better results.

I'm passionate about web development and constantly seek to update and expand my knowledge in this area. Additionally, in my free time, I enjoy watching movies and learning new languages, which helps me broaden my vision, develop creativity, and improve my communication skills.

Skills

- **Frontend:** React.js, React Native CLI, Tailwind CSS, Ant Design, React Hook Form, Redux, Zustand
- **Backend:** FastAPI, Express.js, Node.js, RESTful API's, Laravel, Auth (JWT + Refresh Tokens)
- **Databases:** PostgreSQL, MongoDB, Supabase, JSON-Server
- **Testing:** Pytest, Jest, Cypress.io, Jenkins, CI/CD
- **DevOps:** Git, GitHub, GitLab, Render, GitLab CI/CD, Docker, Vercel, Render
- **Tools:** Postman, Trello, ClickUp, Microsoft Office
- **Environments:** Linux Mint, Ubuntu, Windows
- **Soft skills:** Teamwork, patience, communication, self-taught, ability to teach

Work experience

Internship – Directorate of Geographic Administration and Cadastre

Cochabamba, Bolivia – February 26, 2025 - June 20, 2025

DigiD Project

- Participated in the development of "DigiD," a mobile document scanner app built with React Native CLI and FastAPI.
- Integration of the frontend with backend services and municipal servers in real time.
- Fieldwork including **user interviews**, requirements analysis, and system layout.
- Using GitLab with collaborative workflow (branching, merge requests, code review).


New Cadastral File System

- Develop and structure the backend using Rest API and clean code with Fast api/Python
- Collaborate in the structuring of components and views in a Frontend made with React/JavaScript
- I established a connection to the database using SQLAlchemy ORM
- Support my team by teaching them how to use Git and Git Lab

Warehouse Project (Personal Project)

- We use React (JavaScript) and Tailwind for Frontend Development

- In the development of the Backend we use FastApi, Prisma and Supabase (PostgreSQL)
- Develop the login module using the Supabase Auth tool
- The project is deployed on Render Application Cloud Platform

 **Link:** <https://almacenproject-zu5h.onrender.com>

Full Stack Developer – Notepad (Personal Project)

2022 - 2023

- I was in charge of developing the interface with React (JavaScript)
- Backend development in [Node.js](#) Express using REST API
- APIS tests were performed with Postman and Jest
- MongoDB Atlas was used as the database
- Deploy the project to Render Cloud Application Platform (PAAS)

Frontend Developer – Digital Brigade (University Project)

2025 - Present

- To create the Frontend, use React (JavaScript) and Ant Design.
- For the backend use a component-based architecture using FastApi
- Perform API testing with Postman and Pytest
- Perform automated Frontend testing with [Cypress.io](#)
- CI/CD was done with Jenkins
- The project is deployed on Netlify

 **Link:** <https://integrador-front-mau.netlify.app/> (in progress)

Certifications

Dev Immersion – Alura Latam

Intensive course in full-stack web development: HTML, CSS, JavaScript, programming logic, and practical projects.

 Alura Latam |  July 17 September 2024

English for IT 1 – English4IT

Course focused on technical English applied to software development: IT vocabulary, effective communication, technical writing, and presentations.

 English4IT |  July 17 Julio 2024

Languages

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- Spanish (Native)
 - English (B2)

Education

Latin American Educational Unit

Bachelor of Humanities | 2017, Cochabamba, Bolivia

Franz Tamayo Private University

Bachelor's Degree in Systems Engineering | 2019 - Coming soon, Cochabamba, Bolivia