

Tao Zamorano

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Work

2020 - 2024: Developer at Archetype, Digital Agency, UK • <https://www.archetype.co/uk>

Delivered accessible state-of-the-art interactive media, infographics, and e-learning assets made with **VueJS** (+ **Nuxt**) and **ReactJS** (+ **Next**). Integrated **REST API** data into a **Laravel** app. Developed fully editable websites with bespoke **Advanced Custom Fields**, **Roots Bedrock** framework and **Roots Sage** starter theme for modern **WordPress** development workflow. Developed automated integration tests with **Playwright**, and documented critical processes in plain text with **Markdown**. Collaborated with cross-functional teams using **Slack** and **Zoom** to coordinate project timelines and deliverables across time zones.

2019 - 2020: Developer at eCode, Web Design Partnership, CL • <https://www.ecode.cl>

Provided small businesses and entrepreneurs with fully editable **WordPress** sites. Added ecommerce capabilities with **WooCommerce**. Brought one new client to the agency's portfolio. Developed bespoke marketing websites and interactives with **VueJS**.

2018 - 2019: Developer at DataFlow, Government IoT Consultant, CL • <https://dataflow.cl>

Reinforced the company's image by developing a new website with high impact visuals. Extended the company's offering by developing a mobile app with **Ionic** framework. Developed **IoT** monitoring systems for government institutions with **IBM's NodeRED** platform, **MQTT** protocol, **WebSockets**, and **Time Series database**.

2016 - 2018: Developer at Bindex, Finance Startup, CL • <http://bindex.cl>

Developed and maintained a **PHP** application using **CodeIgniter** MVC framework. Implemented **web scraping** to track public financial data. Developed critical business logic and procedures on the app's **MySQL** database. Managed the web app's **Linux** systems and web services.

2015 - 2016: Tutor at UCorp, Online Education Providers, CL • <https://ucorp.cl>

Tutored hundreds of students of all ages and backgrounds through the program's e-learning **Moodle** platform on topics like **HTML**, **CSS**, and **JavaScript**. Developed course content and materials. Developed **Scratch** activities for students.

Additional Skills

Nginx web server • Docker containers • Git source control • Vite builds.

Currently Learning: ChatGPT API integration • HTMX anti-javascript framework • Lua scripting.

Education

2013 - 2016: **Analyst Programmer** at INACAP, CL

2007 - 2009: **Visual Design** studies at UTEM, CL

Some other stuff about me

I started my coding journey at age 12 by doing **Flash** animations and adding interactivity with **ActionScript**, back when Flash was still developed by Macromedia.

I have enjoyed hanging out on rare and now extinct **IRC** channels which made it possible for me to learn and adopt hacker culture and were an invaluable learning resource early on.

I have participated in various tech-related communities and initiatives, such as Hackathon Hackers CdT, a Facebook group for international computer science students attending hackathons, and also participated actively in the wider JavaScript developer community in Chile.

I have played lots of table role-playing games and hosted my own podcast and communities on the topic.

I love Permacomputing and Low Tech initiatives such as the Gemini protocol and Public Access Unix System communities:

Permacomputing: <https://permacomputing.net>

Geminiverse: <https://geminiprotocol.net>

Tildeverse: <https://tildeverse.org>

More recently, I got into community gardening, here in London.

I am very enthusiastic about tech and culture and I am eager to join your team to deliver the best work I've ever done to date.