Tao Zamorano

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Work

2024 - Present: React Developer, M10c, UK • https://www.m10c.com/

Turn requirements and designs into functional high-quality web apps using the latest **React** + **NextJS** techniques and **Git** + **Github** workflows in a fast paced environment, with a strong focus on performance and user experience.

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.

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 have also had multiple students as a one-on-one online coding tutor.

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