

ETHICAL WEB ENGINEER

022 304 3089

matt@marcha.pro

<https://matt.marcha.pro>

Ōtautahi - Christchurch

French (native), English (fluent), German (notions)

8 years of experience in web/software engineering, I deliver stable, reliable and sustainable work, aligned with strong ethics. Incredibly resourceful and versatile, I worked in several capacities and I'm looking for the right team and organisation rather than a specific position. My ideal work environment cares about accessibility, privacy, security and reduction of carbon footprint, supports Free & Open Source Software and avoids unethical Big Tech solutions.

WORK HISTORY

WEBSITE DEVELOPER / 2024

Te Rūnanga o Ngāi Tahu, Ōtautahi-Christchurch, Aotearoa New Zealand

In charge of development and maintenance of Silverstripe website in a small team.

Developer Full Stack DevOps Project management

Job ended because of working visa expiring

WEB DEVELOPER & PROJECT MANAGER / 2019-2023

Self-employed, Lyon & Grenoble, France

Running my own 1-person digital agency creating low-carbon footprint websites and applications for various local organizations.

Developer Full Stack Project Manager DevOps Architect Business Analyst Product Owner

Activity highly reduced for travelling to Aotearoa NZ

WEB DEVELOPER & PROJECT MANAGER / 2016-2019

Théra, Tassin-la-Demi-Lune, France

Main developer in a digital, communication & event agency. In charge of various projects from informational websites to event management softwares.

Developer Full Stack Project Manager DevOps Architect

Job ended for travelling to Aotearoa NZ (but COVID19 happened)

TECHNICAL SKILLS

Programming languages

PHP (Symfony) - HTML - CSS (Bootstrap, SASS) - Javascript (Vanilla, jQuery) - Python (Pandas, NumPy, Jupyter, Matplotlib)

CMS

Wordpress - SilverStripe - PrestaShop - Drupal

Management & Coordination

Agile, Scrum workflow - Documentation - Budget - Task planning - Needs refinement - Design - Architecture

Other/Misc.

MySQL/MariaDB - Linux - Git - AWS - Composer - Docker - DNS

COMMUNITY EXPERIENCE

- French Climate Citizen Convention** (*Convention Citoyenne pour le Climat*) - Paris, France - 2019-2021
Member of an **Assembly** of 150 french citizen randomly drawn, working together to write the new Environment Act. An amazing journey about **politics, environment and collective intelligence**.
- Zebrascrossing** - Lyon, France - 2015-2020
Community welcoming and supporting neurodiverse persons through an online forum and regular real-life meetings.

PERSONAL SKILLS

- Advanced **reasoning** and **creative thinking**,
- Resourceful** and **adaptable**
- Strongly motivated to understand how things work, ability to see the global picture
- Learn concepts quickly**, and build/develop these concepts
- Strong sense of justice and **morality**
- Leading** by example
- Nonviolent **communication**
- Impressive **memory**

EDUCATION

- IT engineering expert** Master's degree - 2019
Sciences-U, Lyon, France - Valedictorian
- IT Projects Management** Bachelor's degree - 2017
Isitech, Lyon, France - Valedictorian
- Musicology and History of Art** Master's degree - 2011
Université Pierre-Mendès France, Grenoble, France
- Scientific Baccalaureate** - 2006
Saint Joseph de la Madeleine, Marseille, France

CORE VALUES

- Transparency** - There is no good lie. I value truth at all time.
- Integrity** - Do the right thing and act for the greater good. No cheating!
- Ethic** - Because any unfair system is defective.
- Respect** - It's going with a lot of empathy.

INTERESTS

Environment - Nature - Mountain - Hiking - Playing music - Rock climbing - FOSS - Swimming - Biking - Mensa - Politics - Video games

REFERENCES

In Aotearoa NZ:

- David Brooks**, Te Rūnanga o Ngāi Tahu - [Reference letter](#)
- Charline Herniot**, the Speight's Ale House Wānaka - [Reference letter](#)

In France:

- Xavier Dullin** - Ekno (ex Théra)