Marco Richetta

 Copenhagen, Denmark | marcorichetta@gmail.com

 marcorichetta.dev | marco-richetta | marcorichetta

About Me

I'm a software engineer with +5 years of experience, mostly focused on **Backend** development with Python.

I have strong experience in **DevOps** and cloud infrastructure, especially with **Kubernetes** but also with **Serverless** framework for **AWS**.

In addition, I'm comfortable working with several technologies like **TypeScript**, **React**.

I like to share knowledge through talks, mentoring, or helping others in communities like the Django forum.

Currently interested on **Developer Experience (DX)** through IaC. Learning **Go**, Elixir, and exploring **MLOps** practices.

Experience

Fullstack Developer – Freelance   Nov 2024 - Jun 2025
Copenhagen, Denmark

- Worked on an MVP for a live/on-demand theater streaming platform, enabling theaters to reach broader audiences by recording and broadcasting shows online.
- Wore many hats in a small team of 3 devs, implementing features from frontend (**NextJS** with **TypeScript**) and backend (**Express**) to AWS infrastructure, with significant autonomy in technical decision-making.
- Automated CI/CD provisioning with **CloudFormation**, orchestrated via **Serverless Framework**, ensuring consistency and reliability across environments.
- Worked directly with the investor to translate business requirements into technical solutions and explain technical decisions in simple terms.

Software Engineer – Mercado Libre   Jul 2022 - Jun 2024
Córdoba, Argentina

- Improved Python Developer Experience by maintaining internal tooling used by thousands of devs across the company. Supported thousands of developers through features, bug fixes, and clear documentation.

- Building on our Python expertise, we led upgrades for +750 outdated Java apps and libraries, managing the roadmap and coordinating with multiple teams for safe rollouts.
- Led an initiative for making a [Tech Radar](#) for the company's 4 key technologies (Java, Node, Python, Go), discussing with experts to identify how the company works with them, and establishing a framework for evaluating and classifying new technologies.

Fullstack Developer – [Flux IT](#)   Jan 2021 - Jun 2022
Córdoba, Argentina

- Fullstack development with **React** and **Django**, integrating 3rd party systems into internal apps.
- Later on, in a more **DevOps** role, contributed to internal infrastructure migration to **Kubernetes** applying **GitOps** via **FluxCD**.
- Improved monitoring and observability using technologies such as **Open-Telemetry**, **Jaeger**, **Grafana**, and **Prometheus**.

Django Developer – Freelance   May 2020 - Sep 2020
Córdoba, Argentina

- I helped designing new features and bugfixing for a [clinic history management system](#) made with **Django**.
- I worked both in the frontend and the backend, defining and updating Django models, views, forms and templates of the system. Also made **tests** for every functionality added or modified.
- Improved **Django/Postgres** dev environment using Docker, optimizing images build time and setting up debugging inside the container using VSCode.

IT Support – [Prodeman S. A.](#)   Sep 2017 - Sep 2018
Córdoba, Argentina

- My general goal was to provide **technical support** to all the employees on the company on everything referred to IT.
- Responsible for managing video surveillance systems, including hardware (analog & IP cameras such as Vivotek and Hikvision) and software (Nuuo Video Management Software).
- Office365 tasks (Users administration, Mailbox backups, **Powershell** scripting)

Education

Computer Systems Analyst   Feb 2015 - Dec 2020
Instituto Superior 25 de Mayo
Córdoba, Argentina

Volunteering

Hack Your Future: Joined as a Technical mentor to help people kickstart their programming careers

Others

Citizenship: Argentine, Italian

Programming Languages: Python, JavaScript/Typescript, Go

Technologies: Django, Pytest, React, Kubernetes, FluxCD, Docker, OpenTelemetry

Languages: Spanish (native), English (professional proficiency), Italian (A1), Danish (A1)