# Matteo Bianchi

Chief Technology Officer

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## Summary

I like to introduce myself as a versatile engineering manager with a deep passion for DevOps culture, Cloud Native technologies and obsessed with security. In my spare time I advise IT people about their careers and startups by breaking (in) their products.

## Experience

### CTO @ KubeLab / Jan 2023 - now

In KubeLab my day to day is managing the clients' ongoing projects and assess potential new ones, facilitate the internal agile workflow while ensuring there is no blocking issue and reporting the status directly to my CEO and other stakeholders. I'm responsible for the upskilling of Engineers (10+ people) with different skill sets, seniorities and backgrounds as well as their periodical performance review and career progression, while interviewing new candidates to find good fits for the team. I keep a tech radar to enable the safe adoption of new tools (by building MVPs and demos), design of complex cloud infrastructures and I have some time for coding too.

### DevOps and SRE Consultancy (freelance) / 2021 - 2022 (2 years)

Provided consultancy to various companies, mainly in the DevOps and SRE areas from both an engineering/architect and management point of views. I've taught courses in companies from different industries and with different sizes and learnt I love to see a company evolution through time. Cut 40-50% of the cloud costs, optimized overall app performances of 15-20%, lowered bug impact in production envs of about 30% via monitoring, alerting and SAST/DAST.

### SWE and DevOps (employee) / 2016 - 2020 (5 years)

Worked in both short and long term projects for a wide pool of customers and team sizes. Software Engineer with an eye on the cloud I also became a DevOps and SRE. Doc, code review, scalability, reliability, metrics and security of the developed solutions have become my obsession since then. Deleted over 50k lines of code, refactored more than 100k, contributed to more than 50+ repositories, built a lot from 0 to 1 libraries, my code still servers 8+ million users daily.

## Skills

**Development :** Java (Spring framework), Kotlin, Flutter, Python, Go, Nodejs, React (NextJs), Bash

**Cloud Native:** Docker, Kubernetes, Helm, ArgoCD, Flux, Grafana, Prometheus, Fluentd, Falco, Kong, Keda, Linkerd, Istio (and more)

**DevOps / Site Reliability:** AWS, Azure, Puppet, Terraform, Ansible, Jenkins, GitHub, GitLab, New Relic, Sumo Logic, OpsGenie (and more)

**Management:** Engineering Management, Product Management, Tech Budgeting, Strategic Consulting

## Courses

- Automation with Ansible - RedHat - 2022
- RedHat System Admin I & II - RedHat - 2022
- AWS Solution Architect Associate course - 2022
- HashiCorp Terraform course - 2021
- CKA course - CNCF - 2020
- CKAD course - CNCF - 2020
- Google DevOps course - 2020

## A bit about me

I'm a combat sport amateur (Kickboxe K1) willing to fight for reaching my objectives, an eSport enthusiast able to lead a team to victory. I sing in metal bands and produce electronic music to unleash my creative flair. I also love game developement, mainly 2D. I streamed on Twitch.tv from time to time but never consistently. Sometimes I blog about techs or anything that comes to my mind, I travel often, I strive for financial independence, I believe in crpto as the future of finance. I love tech conferences and joining communities to connect with different people!

## GDPR