

# Matteo Bianchi

Chief Technology Officer

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## Summary

I'm an impactful engineer, transitioned to C-level management who still loves DevOps culture, Cloud Native technologies and coding. In my spare time I advise people about their IT careers and help startups by breaking (in) their products.

## Experience

### - CTO @ KubeLab (co-founder) / Jan 2023 - now

 - Remote

Managing a highly distributed engineering team (10+ people) applying a mix of Scrum and Kanban, hiring, setting up a career framework, keeping a tech radar to enable safe adoption of new tools, taking key decisions steering the company long-term strategy, while designing, implementing and pitching to fund the KubeLab Platform. Making Kubernetes easy, one feature at a time.

### - DevOps and SRE (freelancing) / 2021 - now

 - Remote

Expert consultancy, mainly in the DevOps, Cloud Native and SRE areas from architect and strategic point of views. I've taught courses in companies from different industries (IT, Fashion, Government, Security, Media...) and sizes, up to 75k employees. On average: **Cut 30-40% 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, my courses had **more than 100 alumni with a CSAT of 95%**. Advising startups (Seed to Series A), funded up to 6M+.


### - SWE and DevOps (employee) / 2015 - 2020 (5 years)


 - Hybrid


Impacted on IT products for a wide pool of employers, in teams (3-25 people) and in companies (10-1000+ employees) of all sizes. Software Engineer with an eye on the cloud I introduced DevOps, SRE practices and tools in many teams. Doc, code review, scalability, reliability, metrics and security have become my obsession since then. **Solved more than 300 production incidents saving 2M EUR** (est.), deleted over 250k lines of code, refactored more than 300k, contributed to 100+ internal repositories, created a lot of 0 to 1 libraries, **my code still serves 8+ million daily users**.

## Skills

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

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




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

 **Management:** Product Management, Tech Budgeting, People Management, Strategic and Long-Term Thinking

## 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 more about me

Off work I'm a combat sport amateur (K1, Muay Thai, BJJ, MMA) willing to fight for reaching new objectives, an eSport enthusiast able to lead a team to victory. I love game development, mainly 2D and I streamed gaming and "just chatting" on Twitch.tv, from time to time but never consistently. I **blog** about tech or anything I find interesting, while traveling around the world. I strive for financial independence and believe in crypto as the future of finance. I love (tech) conferences, art galleries, rave parties and joining communities to connect with different people! I sing in metal bands, teach singing and produce electronic music to unleash my creative flair and since I can't help being a manager I also organize concerts. I speak  a bit of  and I'm learning 

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