

# Matteo Bianchi

Chief Technology Officer

Email [info@mb-consulting.dev](mailto:info@mb-consulting.dev)

Github [mbianchidev](https://github.com/mbianchidev)

Website [mb-consulting.dev](https://mb-consulting.dev)

## Summary

I'm an engineering manager who believes in DevOps culture, Cloud Native technologies. 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 clients' projects and explore new opportunities, facilitating agile workflows, upskilling the engineering team (10+ people), setting up a career framework, finding new fits for the team, keeping a tech radar to enable safe adoption of new tools (by building MVPs and demos), designing cloud infrastructures, taking key decisions steering the company long-term tech strategy. All of this while building a product, in stealth mode.

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

#### - Remote


Expert consultancy, mainly in the DevOps and SRE areas from engineering/architect and management point of views. I've taught courses in companies from different industries (IT, Government, Security, Oil and Gas) and sizes, up to 75k employees. 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, my courses had more than 100 alumni.


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


#### - Hybrid


Executed short and long term projects for a wide pool of customers, in small/medium teams (3-10 people) in companies of different sizes (10-600 employees). Software Engineer with an eye on the cloud I also introduced DevOps and SRE practices and tools in many companies. Doc, code review, scalability, reliability, metrics and security have become my obsession since then. Deleted over 50k lines of code, refactored more than 100k, contributed to 50+ repositories, written a lot of O 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, Terraform, Ansible, Puppet, Jenkins, GitHub, GitLab, New Relic, Datadog, Sumo Logic, OpsGenie (and more)

 **Management:** People Management, Product Management, Tech Budgeting, 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 techs or anything I find interesting, while traveling around the world. I strive for financial independence and I believe in crypto as the future of finance. I love (tech) conferences, 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, 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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