Matteo Bianchi

Code - Product - Finance - Tech

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📄 Summary

I'm an impactful engineer who loves DevOps culture, Cloud Native technologies, full-stack coding and software engineering. In my spare time I advise people about their IT careers and help startups by breaking (in) their products.

✏️ Experiences

- CTO @ KubeLab / Jan 2023 - Sept 2023

🇳🇱🇮🇹🇺🇸 - Remote

As first key employee (10% equity plan) I managed a highly distributed engineering team (up to 7 people), set up a career framework, built a tech radar, took care of DevEx and took key decisions steering the company strategy. I was also involved in fundraising activities, design and implementation of a Kubernetes management SaaS platform based on our **OSS project**. In the end we failed to find the PMF with lots of **lessons learned**.

- SRE, DevOps coach (freelance) / 2021 - now

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Expert consultancy, mainly in the DevOps, Cloud Native and SRE areas from architect and strategic point of views. I've taught courses in companies of different industries (IT, Fashion, Government, Security, Media...) and sizes, up to 75k employees. On average: **Cut 30-40% of the cloud costs**, optimized app performance of 15-20%, lowered bug impact in production 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+. Blocked **a huge DDoS attack (Italian article)** against an institutional website.

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

🇮🇹 - Hybrid

Impacted on IT products with teams (3-25 people) and companies (10-10.000+ employees) of all sizes. Engineer with an eye on the cloud I introduced DevOps, SRE practices and tools in many scenarios. 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 in EU**.

☰ Skills

👨‍💻 **Code:** Java (Spring), Python, React (Nextjs, Astro), Bash, Go, Nodejs

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

🛡️ **DevOps / Site Reliability:** Terraform (open-tf), 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'm passionate for personal finance. I love conferences, art galleries, rock concerts and connecting with people! I'm a singer, vocal coach and electronic music producer to unleash my creative flair and since I can't help being a manager I also used to organize concerts. I speak 🇮🇹🇺🇸🇪🇸 a bit of 🇵🇹 and 🇳🇱.