



BRUNO ADELÉ

Senior DevOps / SRE

SKILLS

Linux	20+ yrs
Python	15+ yrs
AWS	10+ yrs
Terraform	10+ yrs
Kubernetes	10+ yrs
Helm	10+ yrs
Go	3+ yrs
TypeScript	2+ yrs
NixOS	4+ yrs

CONTACT

- Montpellier France
- +33 6 14 62 06 95
- brunoadele@gmail.com
- github.com/badele



PROFILE

Passionate about IT from a very young age, I have **28 years of experience** with **Linux**, including **10 years** in the cloud (**8 years on AWS / 2 years on GCP**). I have a strong inclination toward **immutable** infrastructures and a constant focus on **maximizing performance** while **minimizing resources and costs**. I enjoy designing architectures and helping developers optimize their applications and deployments.

I am also highly attentive to the **quality of service delivered** to end users, with a strong focus on reliability, availability, and continuous improvement.

EXPERIENCE

Senior Lead DevOps / SRE Araiko, Lyon

2024 - 2026

DevOps / SRE responsible for platform **reliability** and operations: managing AWS (EKS) infrastructure, CI/CD pipelines, and monitoring. **Technical lead for developers and mentoring a DevOps engineer.**

- Managing and automating multi-environment **AWS infrastructures** using **Terraform**
- Building CI/CD pipelines** with GitHub Actions to improve reliability and simplify deployments
- Implementing monitoring (**Prometheus, Grafana**)
- Driving cost optimization initiatives** to improve platform efficiency

Technologies used:

- AWS, EKS, Kubernetes, Docker** for infrastructure
- Terraform, Helm, Python, TypeScript, Nix, Just** for automation
- Prometheus, Grafana** for monitoring

Senior DevOps / SRE SeqOne Genomics, Montpellier

2021 - 2024

DevOps / SRE ensuring platform stability and performance: continuous reliability improvements through monitoring, designing cost-optimized **immutable** cloud architectures, and deploying applications on **Kubernetes** using **Helm**.

- Continuous improvement of platform reliability
- Designing **cost-efficient immutable** cloud architectures
- Deploying and industrializing applications on **Kubernetes** with **Helm**
- Implementing and operating monitoring (**Prometheus, Grafana**)

Technologies used:

- AWS, EKS, Kubernetes, Docker**
- Terraform, Helm, Python**
- Prometheus, Grafana**

LANGUAGES

French

Native

English

Reading / Writing

HOBBIES

- Computing
- Home Automation
- Computer Graphics
- Photography
- Cycling/Badminton/Hiking

PROJETS

- ★ 978 Total GitHub stars
- ★ 472 badele/nix-homelab
- ★ 47 badele/vidé
- ★ 27 badele/network-lab
- ★ 12 badele/slide-generator
- ★ 2 badele/splitans



Senior DevOps / SRE Adagio, Montpellier

2018 - 2021

DevOps / SRE responsible for designing and ensuring reliability of cloud infrastructures: automation on **GCP** using Infrastructure as Code and industrialization of application deployments.

- Designing and automating **GCP** infrastructures with Terraform
- **Building CI/CD** pipelines with **GitHub Actions** and **GitLab CI**
- Deploying and managing containerized applications (**Docker**)
- Implementing monitoring (**Datadog**)

Technologies used:

- **GCP, Docker**
- **Terraform, Puppet**
- **GitHub Actions, GitLab CI**
- **Datadog**

Senior DevOps / SRE Hawk, Montpellier

2015 - 2018

DevOps / SRE responsible for designing and maintaining high-scale multi-cloud infrastructures (**AWS, GCP**): securing interconnections, implementing monitoring, and operating a platform handling up to **300,000 requests** per second.

- Designing and automating multi-cloud infrastructures (**AWS, GCP**)
- Implementing secure interconnections using **IPSec**
- Deploying and operating monitoring (**Consul, Telegraf, InfluxDB, Grafana**)
- Managing high-load platforms (**300,000 req/s**)

Technologies used:

- **AWS, GCP**
- **Terraform, Salt**
- **IPSec**
- **Consul, Telegraf, InfluxDB, Grafana**

IT Architect & Information Systems CompuGroup Medical AG, Montpellier

1998 - 2015

IT Architect responsible for designing, deploying, and evolving information systems: **defining architectures, managing budgets, and supervising infrastructures.**

- Designing and deploying **virtualized architectures**
- Managing IT infrastructure budgets
- Operating and maintaining systems in production

Technologies used:

- **Virtualization**, system infrastructures
- Monitoring tools