



Sofiane Djerbi

+33 6 95 80 02 69
contact@sofianedjerbi.com
LinkedIn
GitHub
Website
Lausanne, CH

Languages

French (Native)
English (C1)

Highlights

- Platform design
- Security by design
- GitOps @ scale
- Team builder

Skills

Cloud & IaC · AWS · Azure · Terraform · Terragrunt

Containers · Kubernetes · Helm · Docker · Argo CD

CI/CD · GitLab CI · GitHub Actions · Jenkins

Observability · Prometheus · Grafana · Loki · OpenTelemetry

OS & Code · Linux · Bash · Python · Go

Education

BSc Mathematics & Computer Science
UGA · Université Grenoble Alpes, France

Senior DevOps Engineer

AWS · Azure · Kubernetes · Terraform

6 years building cloud platforms with teams that own them.
Terragrunt Ambassador. Relocating to Switzerland. Work authorization: EU/EFTA.
Available for Senior DevOps Engineer roles. (Platform Engineering / Architecture)

Experience



Senior DevOps Engineer · Freelance

EDF (ENERGY)

Multi-account AWS platform replacing legacy document system

Nov 2024 - Present
Bordeaux

- Defined target architecture and migration strategy across 5 isolated environments
- Enabled 15 engineers to deploy independently through **self-service** workflows
- Established platform standards for security, SLOs and cost control
- Built and coached a core team of 5 engineers to own platform operations

AWS · Terraform · Terragrunt · GitOps · DevSecOps



DevOps Engineer · Freelance

INGENICO (PAYMENTS)

Shared CI/CD platform for payment terminal libraries teams

Aug 2023 - Sep 2024
Valence

- Designed shared delivery pipelines used by 7 library teams
- Integrated **device-farm** testing, quality gates and automated releases
- Supported teams through the transition from independent pipelines to shared platform

Kubernetes · Azure · GitOps · CI/CD · Docker · DevSecOps



DevOps Engineer · Independent

HOSTING PLATFORM (IT)

Multi-host virtualization hosting platform

Jun 2019 - Jul 2023
Grenoble

- Operated multi-host virtualization (500+ VMs, 99.9% SLA), 24/7 ownership
- Implemented tenant isolation using VLANs, firewalls and dedicated storage
- Built **self-service** provisioning/autoscaling and packaged reusable ops templates

AWS · Linux · Proxmox · Hetzner · Kubernetes · SRE · Ansible



Additional Consulting

Selected items on [LinkedIn](#) · Details available upon request.

Certifications



AWS

Solutions Architect Associate, Developer Associate, Cloud Practitioner



Kubernetes

CKA (Administrator), CKAD (Application Developer), KCNA (Cloud Native)



IaC

Terraform Associate, Terragrunt Ambassador

References



Damien HOLT

Engineering Manager, EDF



Vincent GRANOUILLET

Scrum Master, EDF

Additional references and contact details available upon request.