



# 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)

## 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

## 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.