



## Sofiane Djerbi

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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.