



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

UGA

BSc Mathematics & Computer Science  
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

- 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

Nov 2024 - Present

Bordeaux

DevOps Engineer · Freelance

INGENICO (PAYMENTS)

Shared CI/CD platform for payment terminal libraries teams

- 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

Aug 2023 - Sep 2024

Valence

DevOps Engineer · Independent

HOSTING PLATFORM (IT)

Multi-host virtualization hosting platform

- 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

Jun 2019 - Jul 2023

Grenoble

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.