



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

edf

Senior DevOps Engineer · Freelance

EDF (Energy)

Nov 2024 - Present

Bordeaux

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 GitLab CI GitOps DevSecOps

ingenico

DevOps Engineer · Freelance

Ingenico (Payments)

Aug 2023 - Sep 2024

Valence

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

DevOps Engineer · Independent

Hosting Platform (IT)

Jun 2019 - Jul 2023

Grenoble

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

c2a

Additional Consulting

Selected items on LinkedIn · Details available upon request.

Certifications

aws

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 GRANOULLIT

Scrum Master, EDF

Additional references and contact details available upon request.