



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)
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 GitOps DevSecOps

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

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 GRANOULLIT
Scrum Master, EDF

Additional references and contact details available upon request.