

Mathys Haubert

DevOps Engineer

Cloud · Infrastructure as Code · Observability

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Paris / Caen, France

DEVOPS STACK

01 PROVISION

Terraform · OVH Public Cloud
· OpenStack · AWS

02 SHIP

GitHub Actions ·
Harbor registry

03 RUN

Docker Compose · Traefik ·
Caddy · FrankenPHP · Linux

04 OBSERVE

Prometheus · Grafana · Loki ·
Alloy · Alertmanager

PROFILE

ISEP engineering graduate with three years as an apprentice at PharmaGDD, an online pharmacy. I work on the backend and, more and more, on the infrastructure: production monitoring, moving an extranet from GCP to OVH with Terraform, GitHub Actions deployments. Looking for a DevOps / Cloud role to automate infrastructure and make production more reliable.

EXPERIENCE

Software Engineer Apprentice · PharmaGDD, Paris

Sept 2023 – present

Online pharmacy: e-commerce rebuild (Symfony / Sylius 2) and its OVH infrastructure.

OBSERVABILITY Set up production monitoring: metrics, logs and Slack alerts versioned in Git (VMs, MySQL, Redis, Elasticsearch, 5xx errors, p95 latency).

CLOUD Moved an extranet from **GCP to OVH**, infrastructure described in Terraform (private network, bastion, DNS, backups). Production cutover with **a few minutes** of downtime. [case study ↗](#)

CI/CD Production deploys through GitHub Actions, traceable to the commit. Automated build and release of the desktop app.

DATA Spring Batch ETL for the v1 → v2 migration: **73M rows** at **~1.8M rows/min**, replayed nightly on the production dump with integrity checks. [case study ↗](#)

DEV Symfony / Sylius 2 backend for the rebuild. C# / .NET desktop app in production: drives 4 sensors and sends the measurements to the ERP. [case study ↗](#)

STUDENT JOBS Delivery driver (Paris, 2023–24) · Maintenance agent, EQUIPMEDICAL (Caen, summers 2023 and 2024) · Crew member, McDonald's (Caen, 2019–20)

SIDE PROJECTS

Home Infrastructure ↗ [OVH VPS](#) · [Docker Compose](#)

Self-hosted personal infrastructure: TLS reverse proxy, 2FA authentication, monitoring, S3 storage and messaging.

AWSPlayground ↗ [Terraform](#) · [LocalStack](#)

AWS labs in Terraform (IAM, Lambda + SQS, DynamoDB, CloudWatch) to prepare for the Solutions Architect exam.

PackageHeroMock ↗ [Rust](#)

Simulates the PackageHERO scale and laser to test HeroLink without the hardware.

CERTIFICATIONS

- ✓ **AWS Certified Cloud Practitioner**
Amazon Web Services
- **AWS Certified Solutions Architect – Associate**
Amazon Web Services · **in progress**
- ✓ **Junior Cybersecurity Analyst Career Path**
Cisco
- ✓ **Foundational C# with Microsoft**
freeCodeCamp

SKILLS

LANGUAGES

Bash, Python, Java, PHP, C#

DATA

MySQL (replication, backups), Redis, Elasticsearch, Neo4j

SECURITY

Bastion and ProxyJump, SSH hardening, security groups, TLS, 2FA

FRAMEWORKS

Symfony, Sylius, Spring Batch, FastAPI, .NET

CURRENTLY LEARNING

Kubernetes [AWS CDK](#)
[Microservices](#)

EDUCATION

Engineering degree, software engineering

ISEP Paris · apprenticeship
2023 – 2026

CPGE TSI (engineering prep school)

Lycée Marcel Sembat, Rouen
2021 – 2023

LANGUAGES

French native
English TOEIC 850

OUTSIDE CODE

Triathlon [Marathons](#) [Blender 3D](#)
[Game dev](#)