Freelance · DevOps & Platform Engineering

Matthieu Maquevice

DevOps Tech Lead · Kubernetes Expert · Cloud Architect

Reliable platforms. Empowered teams. Costs under control.

CKA · CKS · AWS Solutions Architect

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PROFILE

Since 2016, I have helped large organisations—including BNP Paribas, Orange and Continental—build and evolve Kubernetes platforms across GitOps, multi-cloud, FinOps, observability and agentic AI. A developer by training, I work from application code through to the platform.

15+ years of experience

10 years running Kubernetes in production

3 certifications (CKA · CKS · AWS)

3 clouds: AWS · GCP · IBM Cloud

Updated · Nov 2026

CAREER

BNP Paribas

DevOps — Agentic AI Platforms · Banking

Apr 2025 — present · 1 year 8 months

Paris / Remote

I help build the group's agentic AI platforms: a hybrid Kubernetes foundation on IBM Cloud (IKS) and on-premises, plus the tooling and delivery chain to industrialise LLM agent deployments for business teams.

- Deployed a hybrid Kubernetes foundation: OpenShift on IBM Cloud (IKS) and in on-premises environments
- Integrated Arize and Domino Data Lab into the group's MLOps foundation
- Developed platform tooling in Python and Go
- Integrated LangSmith to trace, observe and evaluate LangGraph agents
- Automated Kubernetes delivery with Argo and GitLab CI

`Kubernetes` `OpenShift` `IBM Cloud` `IKS` `Argo` `GitLab CI` `LangGraph` `LangSmith` `Arize` `Domino Data Lab` `Python` `Go`

Continental

DevOps Consultant · Industry / Mobility

Sep 2022 — Mar 2025 · 2 years 7 months

Toulouse

I contributed to a European tolling system in a 15-person team, working across an international multi-cloud environment from Kubernetes platforms to AWS cost optimisation.

- GitOps: Kubernetes pipelines with ArgoCD, Helm, Kyverno and Terraform
- Monitoring and alerting: Prometheus, Grafana, Datadog
- FinOps: optimised AWS costs by targeting underused resources (SQS/SNS, DocumentDB, S3, RDS, ElastiCache), applying Karpenter/Keda auto-scaling and reviewing storage and data-transfer costs
- Multi-cloud AWS / GCP integration
- Highly available architectures (SNS/SQS, DocumentDB, DynamoDB, RDS)
- Business application development in Go

`Kubernetes` `ArgoCD` `Helm` `Kyverno` `Terraform` `AWS` `GCP` `Datadog` `Go`

Orange

DevOps Tech Lead · Telecom

Sep 2018 — Sep 2022 · 4 years 1 month

Paris

As DevOps Tech Lead on a 10-person Scrum team, I helped develop applications that automate interconnections between points of presence for global telecom operators and content providers.

- Designed and operated the Kubernetes platform with Rancher, Terraform, VMware and Linkerd
- Centralised monitoring and alerting (Prometheus, Grafana, EFK, VictoriaMetrics, InfluxDB)
- Training teams across France
- Built the Software Factory and CI/CD toolchain (GitLab CI, Harbor, Artifactory, Helm)
- Application development in Java, Kotlin, Angular
- Compared Rancher and OpenShift and made recommendations to guide platform choices

`Kubernetes` `Rancher` `Terraform` `Linkerd` `GitLab CI` `Harbor` `Java` `Kotlin`

Paris Turf

DevOps Tech Lead · Media

Nov 2016 — Jun 2018 · 1 year 8 months

Paris

As DevOps Tech Lead on a four-person team, I led the migration of applications to containers and established their Kubernetes production foundation.

- Creation and administration of the Kubernetes infrastructure
- Kubernetes security: RBAC, Network Policies, image scanning
- Jenkins CI/CD pipelines
- Monitoring (Prometheus/Grafana) and logging (EFK)
- VM hardening (CIS), SSH bastion, network segmentation and firewalling

`Kubernetes` `Jenkins` `Prometheus` `EFK` `CIS`

AtTheCorner

Full stack developer / DevOps Startup · Travel

Sep 2016 — Dec 2016
4 months

Paris

In a three-person team, I helped build the technical foundation of a travel startup: containerised infrastructure, Cloudflare / DigitalOcean networking, Java / Angular applications and CI/CD.

`Docker` `Cloudflare` `DigitalOcean` `Java` `Angular`

Numergy

Full stack developer / DevOps Cloud provider

Nov 2013 — Jul 2016
2 years 9 months

Paris

On a 10-person Scrum team at this sovereign cloud provider, I developed customer-facing APIs and web interfaces and contributed to OpenStack provisioning and version maintenance.

`OpenStack` `Java` `APIs`

Société Générale Securities Services

Full Stack Engineer Banking

Feb 2012 — Nov 2013
1 year 10 months

Paris

On a seven-person Scrum team at Société Générale Securities Services, I developed Middle Office applications for Liquidity Management: securities lending, Forex and cash reinvestment.

`Java` `JSF` `Struts`

Amundi

Full Stack Engineer Asset management

Feb 2009 — Feb 2012
3 years 1 month

Paris

As part of an eight-person team in Amundi's IT department, I developed intranets for accounting, private portfolio administration and order placement, including access security, authentication and permissions management.

`Java` `JSF` `Struts`

STACK & CERTIFICATIONS

Containers & orchestration
Kubernetes · Helm · Kyverno · Rancher · OpenShift · Linkerd · Karpenter · Keda · Docker

Cloud & IaC
AWS · GCP · IBM Cloud · Terraform · OpenStack · VMware · Cloudflare · FinOps

CI/CD & GitOps
ArgoCD · Argo Workflows · GitLab CI · Jenkins · Harbor · Artifactory

Observability
Prometheus · Grafana · Datadog · VictoriaMetrics · InfluxDB · EFK

AI & MLOps
LangGraph · LangSmith · Arize · Domino Data Lab · LLMOps · RAG

Languages
Go · Python · Java · Kotlin · TypeScript · Bash

CERTIFICATIONS

- **Certified Kubernetes Administrator (CKA)**
  The Linux Foundation / CNCF
- **Certified Kubernetes Security Specialist (CKS)**
  The Linux Foundation / CNCF
- **AWS Certified Solutions Architect – Associate**
  Amazon Web Services

Architecting with Google Kubernetes Engine
Google Cloud

Kotlin for Java Developers
JetBrains

EDUCATION

INSA Rouen
Engineering degree — Information Systems Architecture (ASI) · 2004 — 2009

LANGUAGES

French	Native
English	Full professional proficiency
Spanish	Intermediate