

Walid Haouriqui

SENIOR FINTECH DEVOPS ENGINEER

Brussels, Belgium / +32 487 13 60 21 / contact@techview.be /
linkedin.com/in/walid-haouriqui-1118aa108



01

Profile

Senior DevOps engineer with eight years of production software across fintech, rail, telecom, and enterprise platforms, the last three as founder of TECHVIEW, which ships client work and runs three products of its own in production, on infrastructure as code and CI/CD pipelines operated in house. Comfortable owning a system end to end, architecture to operations, or joining a Scrum team that already has one.

02

Practical

WORKING PREFERENCE

On site, hybrid, or remote

AVAILABILITY

■ Open to freelance missions, one-off projects, and permanent roles

SPOKEN LANGUAGES

French (Native), Dutch (Native), English (Fluent)

LINKEDIN



03

Expertise

Fintech and compliance

A core banking platform built from scratch, on PSD2, PCI DSS, and ISO 20022, with the full KYX stack of KYC, KYB, and AML, sanctions and PEP screening, and transaction monitoring, identity on OAuth 2.0 and OIDC, and systems designed in event sourcing, CQRS, and domain-driven design.

Full stack

Go, Node.js, .NET, Python, and PHP on the back end, React, Vue, and Angular at enterprise scale on the front end, REST, gRPC, and GraphQL APIs, and real time over WebSockets.

DevOps and cloud

Terraform, ArgoCD, GitHub Actions, and Kubernetes on AWS, Azure, and GCP, CI/CD pipelines and GitOps delivery, secrets in HashiCorp Vault, Azure Key Vault, and AWS Secrets Manager, with Playwright and Cypress end-to-end tests, and Sentry, Datadog, Prometheus, and Grafana treated as part of the job.

Applied AI

In production for two companies: RAG over company data, MCP servers connecting models to live tools, LLM orchestration, fine-tuning, and vector databases.

01

02

03

Professional Experience

TECHVIEW · Founder and lead software engineer

2023 - Present

A core banking platform built from scratch for a European fintech, with SEPA and card rails, identity, KYC, KYB, and AML, and fraud screening integrated around it. An engineering portal for a rail manufacturer, **hardened, extended, and maintained alongside the national operator's teams**. An enterprise design system in Angular microfrontends, moved onto dozens of live applications by custom Nx schematics. Applied AI in production for two companies: a RAG platform over company data and MCP servers that connect models to live tools. Alongside the missions, TECHVIEW builds and operates its own products, Geosignal, Roadsignal.be, and HUMP.ae, all live.

MISSIONS IN THIS PERIOD: Fintech / Core banking, Rail / Industry, Enterprise / Design system
TypeScript / Go / Node.js / .NET / Python / React / Next.js / Vue 3 / Angular / React Native / Tailwind CSS /
Kubernetes / Docker / Terraform / ArgoCD / GitHub Actions / AWS / Azure / [RAG](#) / [MCP](#) / [pgvector](#) / Stripe

BIT4YOU · Software engineer

2020-2023

On Belgium's first regulated crypto platform, there from the first commit. Trading, staking, money flows across Bancontact, Visa, Mastercard, SEPA, and blockchain, and KYC, KYB, and AML flows, from sanctions and PEP screening to transaction monitoring and the source-of-funds step, on microservices that scaled with the order book.

Go / Node.js / .NET / Python / Vue 3 / React Native / Kubernetes / Kafka / Redis / Elasticsearch

Telenet · Software engineer

2019-2020

On the public website of one of Belgium's largest telecoms. Owned day-to-day delivery on the site in ASP.NET and Angular and turned marketing briefs into interactive campaigns, built and shipped in Selligent.

C# / ASP.NET / Angular / Entity Framework / SQL Server / Azure DevOps / Selligent

Adneom · Software engineer

2018-2019

Internal products designed and shipped end to end: room booking and a library platform, from wireframes to production.

C# / ASP.NET Core / Angular / React / Entity Framework / xUnit / SQL Server

Education

Applied Computer Science, Odisee, Brussels, 2015 to 2018

Technical Skills

AI and LLMs	RAG / MCP servers / LLM integration / Fine-tuning / Vector search / pgvector / Pinecone / Elasticsearch
Languages	TypeScript / JavaScript / Go (Golang) / C# / Python / Java / PHP / SQL / Swift
Frameworks and frontend	React / Next.js / Vue 3 / Nuxt / Angular / React Native / Expo / Tailwind CSS / Storybook / Nx
Backend	Node.js / NestJS / ASP.NET Core / Django / Entity Framework / NHibernate / Dapper / Prisma / GraphQL / gRPC / REST / WebSockets / SOAP
Infrastructure, DevOps, CI/CD	AWS / Azure / GCP / Docker / Kubernetes / Terraform / Helm / Infrastructure as Code / ArgoCD / GitOps / GitHub Actions / Azure DevOps / Jenkins / GoCD / HashiCorp Vault / Azure Key Vault / AWS Secrets Manager / Prometheus / Grafana / Linux
Data	PostgreSQL / MySQL / SQL Server / Oracle / MongoDB / Redis / Elasticsearch / Kafka
Testing and observability	Jest / Playwright / Cypress / xUnit / NUnit / Moq / BackstopJS / Sentry / OpenTelemetry / Datadog / CloudWatch / Azure Monitor