

CONTACT

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TECH TIMELINE



ALSO

Microservices · REST APIs · Groovy · Next.js · Docker · Jenkins · GitLab CI · Argo CD · Helm · Traefik · Grafana · App Insights · Gravitee · Octoperf · Jupyter

LANGUAGES

- French native
- English B2-C1
- Spanish A2

EDUCATION

MSc MIAGE · 2019
University of Toulouse III Paul Sabatier & Toulouse Capitole University
Information systems engineering, data architecture

DOMAINS

Insurance · Healthcare · Defense · Air Traffic Management (ATM)

Yann Lattes

FULL-STACK JAVA ENGINEER · CLOUD & KUBERNETES

7 years building business applications (insurance, healthcare, defense) with Java / Spring Boot and Angular, backed by a strong DevOps culture: production API performance, Kubernetes, CI/CD. Looking for a full-stack or back-end Java role, with a focus on bringing generative AI into enterprise systems.

7 years
of software development experience

8 s → 1 s
response time of a production API

200,000
daily calls on the APIs I monitored

EXPERIENCE

Back-End Java Developer · API-STORE
Feb 2025 – Aug 2026

APRIL, Lyon · Insurance, comparison site APIs (over 30% of sales)

- Migrated C# to Java / Spring Boot microservices on MongoDB, product by product and sector by sector.
- **Cut an API's response time 8× (from 8 s to 1 s)** under 200,000 calls per day.
- Monitored production and performance with Gravitee, Azure Application Insights and Octoperf.

Full-Stack Developer · Maestria
2023 – 2025

THALES SERVICES, Lyon · Healthcare

- Developed Angular / Java Spring Boot features on PostgreSQL and led a bug-fixing campaign.

Full-Stack & DevOps Developer · GreenOperation
2021 – 2023

THALES LAS, Toulouse · Air Traffic Management (ATM), Azure cloud

- Built a Spring Boot REST web API and its Angular (HTML / CSS) front end on Azure.
- Big data NoSQL store (MongoDB) and Hadoop / Apache Spark processing: **job cut from over 8 h to 2 h**.
- Jupyter library for CO2 emissions calculation and charts for the PO.
- Containerization and deployment on Kubernetes (Docker), GitLab CI pipelines, monitoring with Prometheus and Grafana.

Integration & DevOps Engineer · 4Flight
2019 – 2021

THALES LAS, Toulouse · Air Traffic Management (ATM)

- Automated component installation and updates (Jenkins, Groovy, scripts).
- Managed integration platforms and virtual machines; supported and trained other teams.

PERSONAL PROJECTS

Hosting Platform
yannlattes.fr ↗
Kubernetes k3s cluster on a VPS, GitOps with Argo CD, Traefik, cert-manager, GitLab CI: every push is built and deployed automatically.

MangaForge
mangaforge.yannlattes.fr ↗
AI-assisted manga creation studio: Spring Boot 4 / Java 25, Angular, PostgreSQL. Users' API keys encrypted (AES-256-GCM); AI agent for panel layout and image critique in progress.