

Aymen KADRI

(+33) 618892311 | aymenkadri798@gmail.com | [LinkedIn](#) | [GitHub](#) | [aymenkadri.fr](#)

EDUCATION

EFREI Paris - Engineering Cycle - M2

Sep 2024 - Jun 2026

Big Data and Machine Learning

- **Courses:** Large language model, reinforcement learning, data management, generative AI for computer vision, real-time data engineering, data lakes & data warehouses, convex optimization, databases, deep learning, MLOPS, Scala, big data framework, data visualization ...

Catholic University of Lille - FGES - Computer science degree

Sep 2021 - Jun 2024

Computer science

- **Courses:** Python, Algorithms, Object-Oriented Programming, Operating Systems, Databases, Computer Networks, Graph Theory, Web Frontend and Backend Frameworks, Computer Architecture, Operations Research

Lycée Lyautey Casablanca

Sep 2014 - Jul 2021

High School Diploma in Math/Economics & Social Sciences/Computer Science

RELEVANT EXPERIENCE

Data scientist | Hightech Payment Systems (HPS) Dubai, UAE

Mar 2026 - Jun 2026

Internship

- designing a Predictive Delivery Risk Engine to anticipate delivery risks across critical project phases (SIT, UAT, and Go-Live). The project involves identifying early warning signals through data analysis, risk scoring logic, and health indicator visualization to support delivery excellence and go-live readiness.

Data Custodian IT Officer | BNP PARIBAS Personal Finance, Paris, France

Aug 2024 - Mar 2026

Internship

- Supporting projects on Data Privacy issues in the EA department (enterprise architecture) of BNPP PF.
- Built and maintained a Data Privacy Heatmap in Power BI to track compliance status across all Personal Finance applications, used by PMs across all PF entities worldwide. Showcased across multiple internal forums.

Software & Data Engineer

2023 - Present

Freelance

- Led end-to-end delivery of 5+ full-stack projects, notably for Publicis (Stellantis account), covering architecture, development, and deployment.
- Built and led the full-stack development of an event management platform serving 2,000+ users, covering access control, ticketing automation, and promotional workflows, while leveraging event data analytics to drive future campaigns, generating €50K+ in revenue.

Full-Stack Developer | New IVS, Lille, France

May 2023 - Jun 2024

Internship

- Developed RESTful APIs using Symfony and built multiple internal back-office applications with React.
- Implemented DevOps practices using Docker and Kubernetes for containerization and deployment.
- Managed databases with MySQL and created automation scripts in Python to streamline workflows.

ABOUT ME

- **TOEIC 895 / 990**
- **DJ & music producer:** 100K+ SoundCloud streams, performing across London, Casablanca, Paris, etc.
- **Volleyball enthusiast :** former team captain and coach for younger players.