

EL MAHDI MOUBARAK

Full-Stack Developer · SaaS · E-commerce · AI

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PROFILE

Full-stack developer and engineer by training, I thrive at the intersection of code, automation, and business optimization. My approach: pragmatic, product-driven, and relentlessly resourceful. I build useful, robust, and fast-to-deploy tools, whether it's a SaaS MVP, an automated Shopify store, or an AI pipeline.

PROFESSIONAL EXPERIENCE

Front-End Software Engineer **Board of Cyber — Paris (remote)**

March 2023 – Present

- Developed SaaS product *Security Rating®* (Angular, TypeScript)
- Built UI components, performed refactoring, bug fixes, and optimizations
- Developed the corporate website using Grav CMS
- Contributed to cybersecurity probes in Python

Full-Stack Software Engineer **ALTAO Santé — Lille**

Sept. 2021 – Sept. 2022

- Built a web app for error correction in medical reports (Vue.js + Django)
- Deployed on AWS (EC2, Route53, Amplify)
- Integrated AI algorithms with data scientists
- Collaborated with medical professionals to validate business logic

Mobile Front-End Developer **Deuspi — Lille**

March 2021 – June 2021

- Developed the mobile interface of a rapid delivery app
- Collaborated with a UX designer and a back-end freelancer
- Prototyped using React Native + mockups via MockPlus

Web Application Developer (Intern) **Worldline — Seclin**

April 2019 – August 2019

- Internal R&D tool (Vue.js + MQTT + Spring Boot)
- Mobile app to detect expiration dates using the camera
- Code reviews (PHP, JS, HTML/CSS)

EDUCATION

IMT Nord Europe Engineering Degree in Computer Science, Networks & Telecoms

Lille — 2017 – 2022

Lycée Français Louis-Massignon (AEFE) Scientific Baccalaureate, Math Major, Music Option

Casablanca — 2017

Web & Mobile Development

- Vue.js, React Native, AngularJS, TypeScript
- Django, Spring Boot, PostgreSQL, HTML/CSS/JS

Cloud & DevOps

- AWS (EC2, Route53, Amplify), Docker
- Git, Vercel, CI/CD

E-commerce & Automation

- Shopify API, Liquid, Gadget Dev, SEO
- Automation (Python)

AI & LLM APIs

- OpenAI API, GPT-4, ElevenLabs
- Semantic vectorization, AI-based video generation

Languages:  French (native),  English (professional),  Spanish (professional)

KEY PROJECTS **Shopify Bulk Builder**

Automated store creation with AI

 **Text-to-Short-Video**

AI video generation from text (GPT + ElevenLabs + FFmpeg)

 **Piktechs**

NFC cards SaaS (Next.js + React)

PHILOSOPHY & AVAILABILITY

"Keep it clean, keep it efficient, no fuss."

I don't chase theoretical perfection, but practical solutions. What drives me? Curiosity, a passion for useful code, and an obsession with smooth workflows.

Available for:

- Freelance missions
- SaaS development & automations
- Tech consulting