

# 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)

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## KEY PROJECTS

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|-------------------------------|---|
| 🏠 <b>Shopify Bulk Builder</b> | Automated store creation with AI                          |
| 📺 <b>Text-to-Short-Video</b>  | AI video generation from text (GPT + ElevenLabs + FFmpeg) |
| 🔗 <b>Piktechs</b>             | NFC cards SaaS (Next.js + React)                          |

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## 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