



Ouakrim Ayoub

Software & AI Engineer

PROFIL

Master's graduate in Artificial Intelligence and Computer Engineering, with hands-on experience in software development and the integration of artificial intelligence solutions. Seeking new growth opportunities to deliver innovative, impactful solutions.

FORMATION

Master's in AI and Software Engineering | 2024 - 2026

Cadi Ayyad University - Faculty of Science and Technology

Bachelor's in Distributed Computer Systems | 2020 - 2024

Cadi Ayyad University - Faculty of Science and Technology

Baccalauréat Sciences Physiques - French Option | 2020

El Farabi High School, Chichaoua

PROFESSIONAL EXPERIENCE

Full Stack Internship | AlamiEcom

April - June 2024

(Marrakech)

- **Project:** Developed a personnel management system covering attendance tracking, leave management, meeting scheduling, and payroll management.
- **Technologies:** Spring Boot, Java, Angular, TailwindCSS, MySQL .

Software Engineer | TasmimWeb

Feb - June 2026

(Casablanca - A distance)

- **Project:** Development of a content creation platform with automated content generation for multiple social media platforms and SEO performance scoring.
- **Technologies:** Next.js, TypeScript, TailwindCSS, FastAPI, Python.

PROJECTS

AI Educational Platform - Next.js, Spring Boot, GPT API, MySQL

- Development of a web platform allowing users to upload PDFs and automatically generate quizzes, flashcards, summaries, and exercise solutions using LLMs.

AI-Driven Interview Platform - Next.js, Laravel, FastApi

- Developed an innovative web platform dedicated to automating professional interview processes, leveraging AI to analyze CVs and generate personalized quizzes based on extracted skills and experiences.

CONTACT

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-  OUAKRIM Ayoub

SKILLS

- **Langages :** Python, Java, PHP, JavaScript, TypeScript.
- **Frameworks :** Spring Boot, FastAPI, Angular, NextJS
- **IA & Data :** LLMs, Prompt Engineering, Machine Learning, Deep Learning, Computer Vision, NLP, RAG, AI Agents.
- **Outils :** Git, GitHub, Docker, Postman, GitLab, Jira, Trello.

LANGUAGES

- **Arabic** (Native)
- **French** (Intermediate)
- **English** (Advanced)

SOFT SKILLS

- **Problem-solving**
- **Strong analytical thinking**
- **Collaboration and Teamwork**