

SOFTWARE ENGINEER

I KORCHI Oussama

State Engineer blending creative problem-solving with teamwork, focused on delivering impactful, efficient, and sustainable solutions.

EXPERIENCE

AI Engineer

03/2025 – Present

CYBERGENIX / Saint-Etienne

Led development of XMIND, a multi-agent AI system automating the full software development lifecycle, optimizing LLM performance without GPU infrastructure. Created custom MCP servers for seamless integration with enterprise tools, published on NPM and PyPI, enabling junior developers to achieve senior-level productivity within CyberGenix workflows

Generative AI Specialist

08/2024 – 10/2024

GEOAP / Rabat

I developed an AI chatbot using LLAMA 3 to serve as a hydroclimatic site assistant. The chatbot interprets user prompts to deliver actionable insights on hydroclimatic data, enhancing user interaction and decision-making by 30%

Junior Software Engineer

04/2023 – 09/2023

Keiken Digital Solutions / Paris

Contributing to the development of a blueprint for deploying an e-commerce platform based on Salesforce B2C. Led 3 Agile sprints using Jira, increasing project completion speed by 20% in the remote workplace, refining my collaborative project management skills

Full-Stack Developer

04/2022 – 09/2022

Yanvision / Casablanca

During my professional internship, I excelled as a Full-Stack Developer, focusing on API development. I gained expertise in Django with Python, utilizing Wagtail for content management, designed and deployed interactive interfaces using Next.js

Initiation Internship

06/2021 – 07/2021

Orange / Sidi Maarouf, Casablanca

Expanded a solid understanding of product life cycles and processes within the Services and Information Systems Department. Gained experience in project planning and management using software management tools like Trello to streamline workflows

EDUCATION

Graduate from High School

2019 - 2020

International Physical Sciences French option  
General El Kettani High School - Berrechid

Technical University Degree

2020 - 2022

Software Engineering  
Superior School of technology - Salé

Professional Licentiate Degree

2022 - 2023

Artificial Intelligence and Data Sciences  
Superior School of technology - Meknès

Software Engineering Diploma

2023 - 2025

Computer methods applied to business management EMSI -  
Marrakech

CERTIFICATIONS

XHarvard

Computer Science (CS50)

Microsoft

Microsoft Azure Fundamentals

Oracle

Autonomous Database Cloud

Google Cloud

Generative AI Specialist



CONTACT

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LANGUAGES

- Arabic

Native
- English

C2
- French

C1/C2
- German

A1/A2

HOBBIES

Cultural Explore

Gaming

Swimming

SKILLS

Tech skills

- Prompt Engineering (craft optimized prompts)

- Devops (Git, CD/CI Pipeline...)

- Virtualization (Docker & Kubernetes...)

- Web Dev. (Django, Spring, FastAPI, ReactJS, Nosql...)

- AI (LLM, neural networks, machine learning...)

- Automation (N8N, MCP, A2A...)

- Data (Kafka, PowerBI, R, Jupyter...)

- CMS Dev. (Salesforce, Odoo, WordPress...)

Personal skills

- Leadership

- Communication

- Critical Thinking

- Emotional Intelligence

- Time Management

- Persistence