



Zakaria Abdenour MEKKI

Curriculum Vitae

Contact Information

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LinkedIn [My LinkedIn profile](#)
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Portfolio zx7kii.vercel.app

Experience

Jan–June 2026 **Assistant editor**, *Ai Algeria*, Algeria
Leading media strategies, content creation, marketing campaigns, and community engagement for Ai Algeria, a company that focuses on making knowledge about AI affordable for non-specialized people on social media.

Sept 2025–Present **Media & Marketing Lead**, *SecAi Club*, Algeria
Leading media strategies, content creation, marketing campaigns, and community engagement for the SecAI student club focused on AI, Cyber Security and Quantum computing.

2024–Present **Co-Founder**, *El-Moufide Educational Center*
It's a private school at Mascara, Algeria, where we give crash courses for all students, also trainings on various fields.

Education

2024–Present **Second-Year AI Student**, *École Nationale Supérieure d'Intelligence Artificielle (ENSIA)*, Algeria

2024 **Baccalaureate in Mathematics**, *High School*, Algeria
Graduated with distinction. Score: 18.29/20.

Technical Skills

Programming Languages	Python, JavaScript, C++, HTML, CSS, java,	Libraries	Pandas,Numpy, React, Tailwind.... etc
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Focus Areas

Web Development, UI/UX Design, Artificial Intelligence,CyberSecurity, Digital Marketing, MultiMedia

Projects

June 2026

Orqis

Enterprise AI Operating System that automates complete business processes through collaborative AI departments. Orchestrates networks of specialized AI agents that collaborate, validate decisions, request approvals, and execute workflows with Human-in-the-Loop governance.

Tech: React 19, FastAPI, SQLite, Tailwind CSS, React Flow, Three.js, Socket.io

[Live Demo](#)

Winter 2025-2026

NoveXa Academy

All-in-one educational platform with course management, quizzes, QR-verified certificates, and shared resource library. Features dual-storage approval pipeline and PSD-based certificate generation.

Tech: Express.js, PostgreSQL, Prisma, Cloudinary, Sharp

[Live Demo](#)

Spring 2026

MAPF AI

AI-powered multi-agent pathfinding platform for warehouse robot coordination. Implements A*, Cooperative A*, Hill Climbing, and Conflict-Based Search algorithms for collision-free path planning.

Tech: React, Python, FastAPI, NumPy, Docker

[Live Demo](#)

June 2026

SchoolManager

Offline-first desktop school management system built with Flutter and Rust. Material 3 interface with machine-locked licensing.

Tech: Flutter, Rust, SQLite, Material 3, flutter_rust_bridge, Argon2id

April 2026

Shifa

Hybrid healthcare platform for remote patient monitoring of chronic diseases. Real-time patient registry, custom questionnaire builder, health timeline, and medication reminders.

Tech: React, Node.js, MongoDB, Express.js, Flutter

2026

Personal Portfolio Website

Modern portfolio website showcasing projects, skills, and journey in AI and web development.

zx7kii.vercel.app

Community Involvement

Speaker &
Organizer

Spoke and co-organized at "Wejehni 2.0," helping high school students understand university fields.

Content Creator

Produce and share educational content on AI, web development, and study techniques.

Marketing Lead

At SecAi Club, doing everything related to MultiMedia from filming, taking pictures, planning for marketing campaigns, in an environment full of ambitious students

Hackathonaholic

In love with every hackathon, where I can bring up new things to live with my team, learning new stuff, meeting new good people and making new connections

Languages

Arabic

Native

French

Proficient

English

Fluent

Soft Skills

Communication, Collaboration, Problem-Solving, Creativity, Leadership, Marketing & Content Strategy

Awards

2026

NEXUS (Med+Ai) Hackathon winner (FIRST PLACE)

2024

Baccalaureate Distinction (Score: 18.29/20)

Certificates

[Academic and Personal Certificates Folder](#)