MERATI Ali Ouala Eddine

National higher school of mathematics student

Algiers, Algeria   +213540483718
alioualaeddine@gmail.com   https://ouala.me

Profiles

ALI-OUALA   ali_ouala   Ouala eddine

Summary

Driven **Applied Mathematics** student at the National Higher School of Mathematics with a strong **focus on Artificial Intelligence** and **Full-Stack Development**. **Co-founder** of Fennix Academy with practical experience in **product management** and startup operations. Passionate about building AI-integrated agents and scalable web solutions.

Experience

Mobius club — September 2024 / September 2025
Project manager   National Higher School Of Mathematics
https://www.linkedin.com/company/mobius-d-a-p-e

- Coordinated planning/logistics and team execution for student activities.
- Built simple tracking/checklists to improve reliability.

Fennix academy — June 2025 - present
Co-founder / COO   National Higher School Of Artificial Intelligence
https://www.instagram.com/fennix.academy/

- Led operations & planning for early-stage execution (workflows, coordination, delivery).
- Supported product direction and growth tasks (content pipeline, outreach, partnerships).

Education

National Higher School Of Mathematics — September 2024 - present
Applied math   Applied Math
https://nhsm.dz

Hardi Mouhamed High School — 2021-2024
Mechanical engineering
17.79/20 - 18.53/20 in math

Projects

Scale wise — July 2025
a website for a digital marketing agency
https://scale-wise-agen.vercel.app/

- Built a modern responsive website with clear structure, sections, and conversion flow.
- Delivered a clean visual system and deployed via Vercel.

web dev, web design

Edu-path — September - 2025
a platform for bac students
https://edu-path-murex.vercel.app/

- Built an early web MVP to help students navigate streams/resources with clearer UX.
- Iterated on structure and content hierarchy for usability.

Trend-to-Post AI Recommendation Automation — July 2025
Turned everyday trend research into one click automation

- Built an automation that fetches daily trends, analyzes them with the Gemini API, then recommends high-performing post angles and formats.
- Generated ready-to-publish drafts via Nano Banana API and delivered a complete content pack (ideas + hooks + drafts).
- Designed modular steps (trend search → analysis → recommendations → generation → delivery) for easy reuse and upgrades.

Currently learning

Dart/Flutter	ML/DL	Data bases
mobile dev	machine learning and deep learning	SQL , MongoDB

Skills

Problem solving
● ● ● ● ○

Programming
C, Python, JavaScript, HTML, CSS
● ● ● ○ ○

Web
React, Next.js, Vite • Responsive UI • Component-driven development
● ● ● ○ ○

Teamwork
● ● ● ● ○

Design
UI/UX, Visual Identity, Logo Design
● ● ● ○ ○

Project Management
managing big events
● ● ● ● ○
events, organizing events

Automation & Agents
n8n workflows • Webhooks • API integrations • Tool calling • MCP servers (integration)
● ● ● ○ ○

AI Systems
API • Local inference (Ollama/GGUF) • Prompt engineering • Evaluation basics
● ● ● ● ○

UI/UX
Figma (wireframes, design systems, responsive layouts)
● ● ● ● ○

Interests

AI

Dev

Leadership

Tools

Canva / Affinity / Photoshop / Illustrator

Git/GitHub

Vercel / Hostinger

Vs Code / Cursor / Antigravity

Adobe Premier / After Effects

Languages

Arabic
Native
● ● ● ● ●

English
Intermediate
● ● ● ● ○

French
Basic reading and understanding
● ● ○ ○ ○