CURRICULUM VITAE

Mahmoud Attia

Founder of nqrah · Final-year medical student · Full-stack engineer

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SUMMARY

Final-year medical student and full-stack engineer building nqrah, an Arabic-first commerce platform for cash-on-delivery markets. Experience across product, engineering, cloud, security, AI and e-commerce operations, with a track record of EGP 500K+ in online sales and a 97% delivery rate.

EXPERIENCE

Founder · nqrah

2025 – present

- Building an Arabic-first, multi-tenant commerce platform for Egypt and the Middle East: AI store design, COD-native operations, cost-capped AI and tenant isolation.
- Launched the public beta on 10 October 2026. Accepted into startup programmes from AWS, Microsoft and Google Cloud.

Founder · nqrah design

- Interior design studio delivering drawings, walkable 3D models, schedules and a private client portal as one package.

Full-stack engineer · Independent

2022 – present

- Designed and built bilingual websites for Nation Engineering (Abu Dhabi), Smart Zone (Abu Dhabi) and Arkan Al Majarra (Dubai) with Astro and Cloudflare.
- Built the FOMSU research site for the Faculty of Medicine, Suez University, with Next.js: accessible charts, a quiz and a presentation mode.

Co-researcher and design lead · Faculty of Medicine, Suez University

2026

- Co-authored a pre-post study of energy drinks, vital signs and cognition in 47 adults.
- Planned and designed the presentation, the official poster and the research website, and co-presented the study at the 4th Student Research Symposium.

Co-founder, media buying and operations · E-commerce business (family)

- Ran media buying and most of the operations. Passed EGP 500K in sales in a short time with strong margins.
- Built a shipment-tracking automation that messaged customers at every step, raising the delivery rate to 97%.

EDUCATION & TRAINING

Bachelor of Medicine and Surgery (MBBCh)
Faculty of Medicine, Suez University · Degree · final year

CS50: Introduction to Computer Science
Harvard University · Course

Cloud training
Amazon Web Services · Courses

Cloud training
Microsoft Azure · Courses

Cloud training
Google Cloud · Courses

AI certificates
AMD · Certificates

Web development track
Osama Elzero (Elzero Web School) · Courses

Python programming
Ibrahim Adel · Course

SKILLS

Engineering	TypeScript, JavaScript, React, Next.js, Astro, Node.js, Express, MongoDB, Python
Cloud & DevOps	Docker, Traefik, Linux, Cloudflare, AWS, Azure, Google Cloud
Security	Tenant isolation, secret vaults, passkeys and 2FA, audit logs, security headers
AI	LLM integration (Claude, OpenAI, Gemini), cost controls, privacy-first prompting
Business	Media buying, COD operations, shipping and settlement, product management

LANGUAGES

Arabic (native) · English (professional)