

Ahmed

ahmedfarahat430@gmail.com | Software Engineer

ABOUT

GPA 3.7 / 4.0. Graduation project: real-time Arabic OCR on edge devices.

B.Sc. Computer Science · Cairo University 2018 — 2022

EDUCATION

OpenAI, Anthropic, RAG, embeddings, vector search Firebase Cloud Messaging, APNs, web push

Postgres, Prisma, Redis, Upstash Vector AWS, GCP, Docker, GitLab CI, PM2, nginx

TypeScript, Node.js, Python, Swift, Kotlin Next.js, React, SwiftUI, Jetpack Compose

SKILLS

Open source: pdf2json-egypt — Arabic-aware PDF parser, 340 GitHub stars.

BlueBrew loyalty — Coffee-shop referral platform with QR-based scan-to-redeem flow.

mafeshsho8l — AI career copilot for Egyptian fresh grads. Next.js, Prisma, OpenAI, Firebase .

PROJECTS

teams.

Implemented dashboard charts in React + D3; shipped 6 user-facing widgets used by 800+ paying

Frontend Engineer (Intern) · Instabug, Cairo Jun 2022 — Aug 2022

Mentored 4 junior engineers through a structured 12-week onboarding plan.

Migrated 14 microservices off legacy Java ; cut p95 latency by 38% and infrastructure by 22%.

signups.

Built the Vodafone Cash merchant onboarding API in TypeScript + Express; handled 200K monthly

Software Engineer · Vodafone Egypt, Cairo Sep 2022 — Jun 2024

Owned the GitLab CI/CD pipeline: PM2-based zero-downtime deploys, ~12 releases per week.

delivery.

Designed the iOS + Android client architecture; shipped Firebase push to 1,500 devices with 99.4%

caching.

Reduced CV analysis latency from 28s to 6s by adding streaming OpenAI completions + Upstash vector

Led the build of mafeshsho8l.com, an AI career platform serving 2,000+ Egyptian users.

Senior Software Engineer · Bonyard Tech, Cairo Jul 2024 — Present

EXPERIENCE

paying users in the Egyptian market. Comfortable owning the entire stack from infra to UX.

TypeScript/Next.js on the front and Node + Postgres on the back. Built three commercial apps from zero to

Full-stack engineer with 3 years of experience shipping production web and mobile apps. Specializes in

SUMMARY

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medfarahat

Software Engineer · Cairo, Egypt

Ahmed Farahat

Arabic (native), English (fluent — C1), German (intermediate — B1).

LANGUAGES

SKILL GAPS

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ACTION PLAN

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