Yousef Khalaf

Flutter Developer

EDUCATION

• El Shorouk Academy

Cairo, Egypt

Bachelor of Computer Science

Sept. 2020 • June 2024

EXPERIENCE

• Intensive Code Camp (Frontend & Cross-Platform Mobile Development) Nov. 2024 • Apr. 2025 Information Technology Institute (ITI), Minya

- Built cross-platform mobile apps using **Flutter** & **Dart**, integrating APIs and creating responsive UIs.
- Gained practical experience in **React.js** and modern frontend tools.
- Worked in agile teams, enhancing teamwork and problem-solving skills.

• Professional Foundations Program

Jul. 2024 • Sept. 2024

ALX Africa

- Completed an intensive 2-month program focused on **21st-century soft skills** and foundational tech knowledge.
- Developed skills in leadership, communication, critical thinking, and task management.
- Introduced to essential **tech concepts**, career planning, and professional portfolio building.

• IT Intern

Aug. 2023 • Sept. 2023

Suez Oil Processing Company

- Assisted IT team with maintenance, troubleshooting, and documentation of internal systems.

Projects

• Mr. Defence • Safety & Emergency App (GitHub)

Apr. 2025 • May 2025

- Developed in Flutter with **Cubit**, **goRouter**, Firebase, and Cloudinary.
- Implemented an SOS button (triple-press) capturing photos, voice recording, GPS, and sending alerts to guardians/authorities.
- Designed **Alert flow** with tags, media attachments, and guardian notifications.
- Integrated phone-based sign-in with Firebase Authentication.

• Library E-Commerce App (\underline{GitHub})

Jan. $2024 \bullet Jun. 2024$

- Led development of a Flutter-based shopping app with MVVM architecture and BLoC.
- Built core features: onboarding, OTP authentication, categories, cart management, and responsive design.
- Collaborated with a 7-member team including backend devs and designers; graded Excellent.

Courses

• Flutter Diploma

Dec. 2023 • May 2024

AMIT Learning

• Programming Fundamentals Diploma

Dec. 2022 • May 2023

Route IT Training Center

SKILLS

• Programming & Tools

 Dart, Flutter, BLoC, MVVM, React.js, REST APIs, JSON, Firebase, Git/GitHub, Android Studio, VS Code, Postman, Figma

• Methodologies & Soft Skills

- Agile Development, Version Control, Adaptability, Team Collaboration, Communication, Quick Learning