

Mina Kamil Fahmy

Enthusiastic senior software developer and instructor with practical expertise in Flutter. Committed to developing creative solutions for mobile applications, backed by 3 years of experience in software development.

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Profiles



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Summary

Senior Software Developer & Flutter Instructor with 3+ years of experience building high-performance, cross-platform apps using Flutter and Dart. Skilled in app architecture, API integration, and performance optimization. Passionate about teaching Flutter from basics to advanced topics, mentoring developers, and creating user-focused mobile experiences.
Based in Cairo, Egypt.

Experience

InCode

Sept 2022 – Present

Senior Flutter Developer

<https://incodehub.com/>

- Refactored features to enhance scalability, maintainability, and user experience.
- Led code reviews, performance optimizations, and adherence to best practices.
- Conducted technical interviews and established coding standards for quality.

Exam & Quiz App:

- Cross-platform app for managing church exams and quizzes. Includes Firebase authentication, Firestore integration, timers, animations, and audio feedback.

Tech: Flutter, Firebase Auth/ Firestore, Bloc, Cubit.

Bible Verses Ordering Game:

[Play Store](#)

- Interactive verse-ordering game with drag-and-drop UI, animations, background music, and real-time scoring. Tech: Flutter, Firebase, Provider.

Traveling App:

[GitHub](#)

- Mobile travel guide app with trip planning features, place recommendations, and interactive UI.

Tech: Flutter, Firebase, REST APIs.

Language Learning App:

[GitHub](#)

- Educational app for learning new languages with interactive lessons and quizzes.

Tech: Flutter, Firebase (Auth/Firestore), Dart.

Basketball Points Counter App:

[GitHub](#)

- Simple app to track basketball scores in real-time, developed during Orange Digital Center.

Udacity

Jul 2025 - present

Cairo, Remote

Session Lead

- Empowering DECI students with digital skills in software, programming, and creativity through hands-on tech sessions. Responsibilities include mentoring, project guidance, and fostering innovation, problem solving, and collaboration.

Flux learn:

July 2021 - August 2021

Flutter instructor

Education

Bachelor of Science in Computers and Information.

Jan 2019 – Jan 2022

Arab Open University (AOU Egypt).

GPA: 2.73 (Very Good)

Graduation Project: Personality Pattern Analysis App – Developed a Flutter mobile app that analyzes personality patterns using AI (NLP).

Skills

Flutter & Dart

Clean Architecture, RESTful APIs, Firebase, Unit test, API test, SQLite, Postman, NoSQL, Bloc/Cubit

Fullstack MERN

React, Typescript, Nextjs, Html, CSS, Nodejs, MongoDB, Express, MUI

Android Native Development

kotlin

Community Involvement:

Participant in ICPC and Flutter workshops (Orange Digital Center, Machinfy Academy)