

Ibrahim Mohamed

Software Development

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EDUCATION

The bachelor of computer science

Future Academy - Higher Future Institute For Specialized Technological Studies 

10/2022 – Present
Cairo , Egypt

PROFESSIONAL EXPERIENCE

Software Development - Cross Platform Mobile App Developer at DEPI

Inter

07/2025 – 12/2025
Cairo, Egypt

Software Development – Cross-Platform Mobile App Developer | DEPI Developed and maintained a cross-platform mobile application using Flutter & Dart, implementing state management, secure authentication, real-time data synchronization, and integrating UX/UI best practices for Android & iOS deployment.

Data Structure Project (Columbus State University)

- Created interactive data structure visualizations using Java and the BRIDGES library.
- Strengthened understanding of data structures through practical development.
- Collaborated with an international academic team, enhancing communication and teamwork skills.

11/2023 – 01/2024
remotely

SKILLS

- | | | | |
|--------------------------|---------------|--------------|--|
| • Dart | • UI/UX | • REST API | • State Management (Cubit - Provider - Bloc) |
| • Architectural Patterns | • sqflite | • Git/Github | • OOP |
| • Prestation Skills | • Team Worker | • Pocketbase | • firebase |
| • Design Patterns | | | |

PROJECTS

HiddenTreasures-DEPI

06/2025 – 07/2025

Cross-Platform Mobile Application | Flutter, Firebase, BLoC

- Developed a full-featured cross-platform mobile application using Flutter targeting Android, iOS, Web, and Desktop.
- Implemented secure authentication using Firebase Auth (Email/Password, Google Sign-In) with mandatory email verification and cooldown-based resend flow.
- Applied advanced state management using BLoC/Cubit with HydratedBloc for persistent and scalable app state.
- Integrated Google Maps, geolocation services, and route drawing (polylines).
- Built multiple feature modules including favorites management, user profiles, notifications, chatbot, and payment UI using credit card components.

Online Education App

04/2025 – 05/2025

using Flutter

- Results-driven Mobile Developer with expertise in building high-performance, cross-platform applications using Flutter and Dart.
- Skilled in developing full-stack solutions by integrating responsive front-end UIs with robust backends such as PocketBase.
- Experienced in enabling real-time data synchronization, secure user authentication, and efficient content management.
- Strong understanding of state management, clean architecture, and scalable app development practices.

LANGUAGES

Arabic



English

