

Rahma Mahmoud *Flutter developer*

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professional summary

Results-driven Flutter Developer with hands-on experience in building cross-platform mobile applications. Skilled in Dart, Flutter, UI/UX design, state management, API integration, and app deployment. Demonstrates strong problem-solving abilities, a solid understanding of clean architecture, and a passion for creating scalable, maintainable, and user-centric mobile solutions. Eager to contribute technical expertise and creativity to innovative development teams

Education

2022 – Present **Faculty of computer science and information system**
New Cairo Academy

Professional Experience

02/2025 – 04/2025 **Flutter Intern at Cellula Technologies**

- Developed two AI-powered mobile applications: a weather prediction app and a meal recommendation app utilizing Gemini AI.
- Designed and implemented intuitive UI/UX, ensuring seamless user experiences.
- Integrated RESTful APIs and managed state using Bloc and Provider.
- Applied Clean Architecture principles for scalable and maintainable codebases.
- Deployed applications and contributed to code reviews and team collaboration.

07/2024 – 11/2024 **Mobile Application course at AMIT Learning**
nasr city





- Learned the fundamentals of **Dart programming** (OOP, functions, classes, inheritance).
- Built **cross-platform mobile apps** using Flutter widgets (**Stateless & Stateful**).
- Practiced **UI/UX design** with responsive layouts (Row, Column, Stack, ListView, etc.).
- Implemented **Navigation & Routing** between multiple screens.
- Worked with **State Management** techniques (Provider / BLoC / Cubit).
- Integrated **REST APIs** and handled **JSON data**.
- Gained experience with **Firebase services** (Authentication, Firestore, Storage).
- Developed a **final project** applying all learned skills.

07/2023 – 11/2023 **flutter course at professional company**
nasr city

- Completed a beginner-level Flutter course focused on building cross-platform mobile applications.
- Gained hands-on experience with Dart programming, Flutter widgets, layouts, navigation, and basic state management.

- Developed simple mobile apps and learned best practices for UI design, debugging, and app structure.

Projects

- **El-Kottab** : [Google play/El-Kottab](#) 
- **AI-Powered Weather Prediction App**: [GitHub/ai wheather](#) 
- **AI Meal Recommendation App**: [GitHub/Meal recommendation](#) 
- **social media Mobile App (Amit Learning Final Project)**: [GitHub/social app](#) 

Skills

Programming Languages: Dart, C++

Frameworks & State Management: Flutter, BLoC, Cubit, Provider

Backend & Databases: Firebase Authentication, Cloud Firestore, Firebase Storage, Firebase Realtime Database, SQLite

APIs & Networking: RESTful APIs, API Integration

Development Tools: Git, GitHub

Mobile App Development: Responsive Layouts, UI/UX Design, App Deployment

Concepts & Practices: Object-Oriented Programming (OOP)

Advanced Technologies: AI integration