

ESLAM MAHMOUD ABD-ELRAZEK

Flutter Developer | Mobile Applications Engineer

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SUMMARY

Flutter Developer with a background in Mechatronics Engineering. I build scalable, high-performance mobile applications with clean architecture and modern UI/UX.

EXPERIENCE

Flutter Developer (training) Remote	June 2025 – Present
<ul style="list-style-type: none">Developed and deployed multiple cross-platform applications using Flutter and Dart, maintaining high performance and stability.Architected codebases using Clean Architecture and the Bloc pattern to ensure scalability and testability.Integrated complex REST APIs and Firebase services for real-time data, authentication, and push notifications.	
Quality Control & Production Supervisor Armed Forces Plastic Factory	Oct 2022 – Oct 2024 Mansoura, Egypt
<ul style="list-style-type: none">Managed a team of 10+ technicians, achieving 95% safety compliance and improving operational efficiency.Reduced material waste by 15% and minimized PLC/CNC system downtime by 10% through proactive technical maintenance.	

EDUCATION

B.Sc. in Mechatronics Engineering Mansoura University	June 2022 Mansoura, Egypt
Achievement: Awarded 1st Place in the Mansoura University Robotics Challenge.	

KEY ACHIEVEMENTS

Technical Architecture Implemented Clean Architecture and Bloc across major projects, resulting in highly scalable and testable codebases.	Operational Efficiency Reduced material waste by 15% and minimized system downtime by 10% through data-driven maintenance.	Academic Excellence Won 1st Place in the Robotics Challenge, showcasing expertise in embedded systems and programming.
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SKILLS

Dart • Swift • Kotlin • Flutter • Firebase (Auth, Firestore, Storage) • Provider • BLoC • Clean Architecture • MVVM • Git • GitHub • CI/CD (basics)

PROJECTS

Maysur (Google Play): A complete E-commerce solution connecting buyers and sellers. Technologies: Flutter, Dart.

Free Zone (App Store): Multi-vendor marketplace app for seamless online shopping. Technologies: Flutter, Dart.

E-Commerce App: A feature-rich e-commerce mobile application built with **Flutter**. It demonstrates modern mobile app architecture, clean UI/UX, and scalable state management. Technologies: Flutter, Firebase, Provider, Clean Architecture.

News App: A simple news application built with **Flutter** that displays the latest headlines from various categories. Technologies: Flutter, Dio, Provider, Shimmer.

Weather App: A Flutter project to display weather information, designed with a sleek, modern space theme. Technologies: Flutter, Provider, Geolocator, HTTP.

Movie App: A beautiful, high-performance Flutter application for exploring and discovering movies. Technologies: Flutter, Provider, Transparent Image.

LICENSES & CERTIFICATIONS

The Complete Flutter Development Bootcamp with Dart: Issued by Udemy, Jan 2026.

Advanced Flutter UI and State Management: Issued by Packt, Jan 2026.

Getting Started with Flutter & Dart: Issued by Packt, Jan 2026.

LANGUAGES

Arabic (Native) • English (Fluent)