

Abdulla Essam

Flutter Developer

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Professional Summary

Mobile application developer specializing in Flutter with a strong problem-solving and product-oriented mindset. Focused on building practical, scalable, and performance-driven mobile applications with clean architecture and high-quality user experience. Experienced in designing intuitive interfaces and integrating artificial intelligence as a supporting tool to enhance application functionality, analysis, and user interaction. Comfortable working within development teams on real-world products and iterative improvement cycles.

Education

Ahmed Deifallah International Applied Technology School (IATS)
Artificial Intelligence (AI) – Information Technology – Internet Of Things (IOT)
Oct 2023 – Aug 2026 (Expected)

Technical Skills

Mobile Development: Flutter, Dart, Responsive UI Design, State Management, REST APIs Integration, Reusable & Modular Widgets, Animations, Performance Optimization, Scalable Architecture.

UI / UX: User-Centered Design, Figma, Wireframing, Prototyping, Clean & Minimal Interfaces, UX Problem Solving, Accessibility Awareness.

Artificial Intelligence: AI Integration in Mobile Applications, Computer Vision, Chatbots, AI Model Deployment for Web and Mobile Application

Projects

Multiverse Mentor – AI-Powered Educational Platform (Ongoing) Contributing as a mobile developer to an AI-powered educational platform focused on personalized learning experiences. Working on Flutter-based mobile application development, UI/UX optimization, and integrating AI-driven features.

GitHub: [\(Not Available, it's Not Public\)](#)

Insulin 95 – Smart Diabetes Management Application Developed a mobile application for diabetes patients focused on blood sugar tracking, AI-based analysis and recommendations, and an integrated chatbot.

GitHub: <https://github.com/Aboody241/Insuline.git>

Shark Detection and Beach Safety System - Implemented an AI-based detection system using sonar data to identify potential shark threats near beaches. GitHub: <https://github.com/USERNAME/shark-detectio>

GitHub: (Not Available)

Sign Language Translation Application - Built an AI-powered application that translates sign language into text and speech using computer vision techniques.

GitHub: <https://github.com/Aboody241/SignFy.git>

Flutter UI & Architecture Projects - Designed and developed multiple Flutter UI projects including e-commerce layouts and reusable widgets.

GitHub: <https://github.com/Aboody241/Nour-App.git>

<https://github.com/Aboody241/Decoze.git>

General Links

LinkedIn: <https://www.linkedin.com/in/abdullah-oun-8a145b318>

GitHub: <https://github.com/Aboody241>