

KEROLOS ATEF DEMIAN

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Career Objective

Junior Flutter Developer with hands-on experience in Flutter, Dart, and Firebase, aiming to contribute to cross-platform mobile application development in a collaborative team environment

Education

B. CS

Modern Academy Maadi

7 / 2027

Internships

Flutter Trainee – Digital Egypt Pioneers Initiative (DEPI)

11 / 2025 - 7 / 2026

- Worked on app architecture · Build & release an iOS app · Code Obfuscation & Flavors
- Build & release an Android app · Build & Functional Documentation & Unit Testing · Git & Github · UX/UI Basics · Android Security Essentials · Firebase UI Auth | Firebase Cloud Firestore | Manage Firestore | Firebase Cloud Messaging · state Management(Bloc - Provider- cubit) · Local Data storage · shared preferences & Hive No SQL · Implicit Animation in flutter · Making app Interactive · FlutterFundamentals · Object oriented programming · Advanced Animations · Implicit Animation in flutter

Courses

Flutter Development Course – Instant 11 /2025 - 5 /2026

- Git & Github • Firebase • state Management • REST APIs • Dart Fundamentals • Object oriented programming • Flutter Fundamentals

Artificial Intelligence Fundamentals – Instant 1 / 2026 - 9 /2026

- Python • Data Structures • OOP • Mathematics • Data(Data Processing & Analysis Using Python - Data Visualization - SQL - Data Engineering) • Data Tools (Excel - Power Bi Projects) • Machine learning(Algebra for Ai - Calculus for Ai - Regression - Classification - Clustering - Model Selection & optimization - Automl & MLOps • Deep Learning (Image Processing - ANN - CNN - RNN - GRU & LSTM - Computer Vision - NLP - LLMs - CLOSING)

Skills

- Firebase • state Management • Local Data storage • Cross-Platform Development • REST APIs
- Git & GitHub • UI/UX Implementation • Problem Solving • Communication Skills • English