Kareem Rafaat Mahmmoud Ahmed

Alexandria, Egypt | +201153646069 | kareemrafaat65@gmail.com | GitHub | LinkedIn

Education

B.Sc. in Communication Engineering | Graduation Year: 2022.
Faculty of Egyption Chinese Collage For Applied Technology.
Diploma in Communication Technology from BITC (Beijing information Technology Collage).

Graduation Projects:

• Skin Cancer Detection using Deep Learning Techniques AI Mobile App Intelligent Diagnosis System – paper submitted to AIS2022.
• Design of an UWB Antenna.

Experience

IT Intern – Alexandria Containers Company, Alexandria, Egypt
• Worked in the IT department supporting internal systems and network monitoring.

Projects

News App | Flutter, REST API

• Built a news reader application using real-time data from a news API.

Weather App | Flutter, Weather API

• Developed a weather forecast application using live API data for multiple locations.

Grocery App | Flutter

A full-featured shopping app using Flutter, Riverpod, and Dio. Includes product listing, categories, cart, favorites, and custom navigation.
• Used StateNotifier & Riverpod for state management
• Integrated REST API (dummyjson.com) using Dio
• Designed responsive UI with reusable widgets

Technical Skills

• Flutter & Dart
• Riverpod, Provider
• REST APIs (Dio, HTTP)
• Git & GitHub
• StateNotifier, ConsumerWidget
• Firebase Basics (Auth, Firestore)
• Clean Architecture & Modular UI
• JSON Parsing

Languages

Arabic: Native
• English – Professional Working Proficiency