Youssef Yasser Mohamed Hassan Marei

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Objective:

Computer Science fresh graduate with strong skills in Flutter app development, Firebase, and object-oriented programming. Seeking a full-time opportunity as a Mobile Developer or Software Engineer to apply technical expertise and continue growing through real-world challenges.

Education:

Bachelor of Computers and Information Technology

Future University in Egypt — in collaboration with the University of Cincinnati

📅 October 2021 – June 2025

🎓 CGPA: 3.5-VeryGood

Projects:

MediBot App (Graduation Project) – Grade: A
Health assistant mobile application built using Flutter and Firebase

- Designed and developed a complete health companion app with medication reminders and AI chatbot integration.
- Implemented Firebase Authentication, Firestore database, and image uploading.
- Used Provider for state management and supported Arabic/English localization.

Bakery Shop Website

- Created a responsive static website using HTML & CSS to display products.

Hospital Management System

- Developed a Java GUI desktop application simulating hospital data workflows using OOP and file handling.

Clothing Store Website (.NET)

- Built a basic e-commerce website interface using ASP.NET and SQL Server.

Merge Sort Visualizer

- Implemented a Java GUI tool to demonstrate how merge sort works step-by-step.

Charity Management Web App

- Developed a Java web application for managing donations and volunteers.

Internship:

Flutter Developer Intern
Route – Future University in Egypt

📅 [June 2024 – August 2024]

Courses:

- Cambridge English course at future university in Egypt.
- Microsoft Office 365 at future university in Egypt.

Technical Skills:

Languages & Frameworks:

- Dart, Java, C++, Python, SQL, HTML, CSS, C#, C,

Mobile & Web Development:

- Flutter, Firebase (Auth, Firestore, Storage), ASP.NET

Core Concepts:

- OOP, MVC, REST APIs, State Management, Localization