Omar Hassan Abdelfattah *Computer Science Engineer*

✉ o.abdelfatah134@gmail.com   📞 (+20) 1123753958 (WhatsApp)

👤 Profile

Entry-level Computer Science enthusiast with a solid foundation in both front-end and back-end development. Familiar with HTML, CSS, JavaScript, Node.js, and SQL, with additional experience in Flutter for cross-platform mobile app development. Understanding of web development principles, responsive design, and basic API integration. Fast learner with a passion for building functional applications and growing within a collaborative development environment

🎓 Education

Bachelor's degree from Tanta University Faculty of Computers and Information, Department of Computer Science
Graduation Grade: very Good

📂 Projects

08/2023 — 05/2024	**E-commerce Mobile Application (Souq.com Clone) - Final Year Project**
	• Developed a full-featured e-commerce mobile application using Flutter and Firebase.
	• Implemented user registration and login with Firebase Authentication.
	• Designed product listing, product detail pages, shopping cart, and checkout system.
	• Used Provider for state management to ensure smooth and reactive user experience.
	• Tested core functionalities and optimized app performance for deployment readiness

📚 Courses

Front-End Development Fundamentals
·   HTML & CSS Fundamentals
·   JavaScript Basics

Back-End Development Fundamentals
·   Introduction to Node.js
·   SQL for Data Management

Flutter Development Fundamentals
·   Flutter & Dart
·   Build Native Mobile Apps with Flutter
·   Flutter UI & State Management

English Language Course - The American University in Cairo (AUC)

🧠 Skills

Microsoft Office	Programming Languages (C++, C#, JavaScript)
Data Structure	Oop
OS	Leadership
Working under pressure	Communication Skills
Multi-tasking	Experience in management and commerce

🌐 Languages

• Arabic (Native)	• English (A2)