Youssef **Habib**

Cairo, EG | +201126664720 | ykmhabib97@gmail.com | www.linkedin.com/in/youssef-habib97 | www.github.com/YoussefHabib97

Skills

Intellectual:
- Algorithms & Data Structures (Basics)
- Problem Solving
- Best Coding Practices & Naming Conventions
- Object Oriented Design
- UML Diagrams
- Kanban Workflow Framework

Technical:
- HTML5
- CSS3
- JavaScript
- Bootstrap 5
- Dart (Flutter)
- Firebase
- CMD CLI
- NPM
- Git
- GitHub

Linguistic:
- Arabic: Native
- English: Fluent

Projects

Graduation Project | Flutter, Firebase, Git, GitHub, Visual Studio Code w/extensions (Grade: Excellent)
Car parts E-commerce cross-platform mobile application.
- Wrote and reviewed code using null safety & the best conventions possible.
- Hands on experience with Provider state management package.
- Developed two flavors depending on whether the user is a vendor or a customer.
- Used and interconnected Firebase's following functions: Authentication, Storage and Cloud Firestore.

Bootstrap Frontend Bootcamp | HTML5, CSS3, Bootstrap 5, Visual Studio Code
A Bootstrap template.
- Learned to use Bootstrap's helper and utility classes.
- Learned about general layouts using Bootstrap.

COVID-19 Hunter | Unity Game Engine, C#, Visual Studio
Top-down shooter for mobile devices.
- Learned to animate game objects.
- Learned a recurring instantiation algorithm.
- Used Singleton design pattern.

Qumasha Database | Microsoft Access
A relational database for a clothing store.
- Learned about and set up tables, primary and foreign keys, and relationships.
- Applied everything related to the project from the handmade ERD.

Education | Bachelor of Science (BSc) in Computer Science, Arab Academy for Science, Technology & Maritime Transport (AASTMT), Cairo, EG.   JUN 2022

CGPA: **2.6/4.0 (Good)**

Experience

Quality System Administrator – Quality Control | GIG Egypt Life Takaful   DEC 2022 – FEB 2023
- Alteration & modification in policies.
- Using ManageDesk ticketing system.
- Gathering user requirements and documenting their business processes for optimization and automation purposes.
- Hands-on experience with Eskadenia Software for businesses.

Intern | Fiber Misr   AUG 2021 – SEP 2021
- Learned about networks, switches, routers, data centers and multiple CCNA concepts.