Abdallah Ehab

Software Engineer

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Profile

I am a highly motivated and experienced software engineer with a strong passion for web development, mobile application development using Flutter, and game development. I aim to leverage emerging technologies and solve complex problems to deliver exceptional user experiences.

Education

Faculty of Electronic Engineering, Menofia University

- Pursuing a bachelor's degree with a focus on electronic systems and principles.
- Developed strong problem-solving and analytical skills through coursework in circuit design, signal processing, and embedded systems.

Technical Skills

- Languages: JavaScript, Python, Java, Dart, C++
- Web Development: HTML, CSS, JavaScript, React, React Three Fiber, Node.js, Express.js, MongoDB
- Mobile Development: Flutter, Dart, Firebase
- Databases: SQL, MongoDB, Firebase Realtime Database

Projects

Portfolio Website

A visually engaging portfolio showcasing my projects and skills.

Technologies: React, React Three Fiber

Minecraft Game

A simple Minecraft-inspired game built with React.

Technologies: React, JavaScript

• E-Commerce App

A mobile app for buying and selling products with theme management and data from RESTful APIs.

Technologies: Dart, Flutter, Firebase

Food Delivery App

A Flutter-based app for food ordering with Firebase authentication and payment integration. *Technologies*: Dart, Flutter, Firebase, REST APIs

News App

A mobile app for reading news with state management and clean architecture.

Technologies: Dart, Flutter, Firebase

Movies App

A Flutter app for browsing and discovering movies.

Technologies: Dart, Flutter, Firebase

Sporty

An application for managing sports teams built with Java and MySQL.

Technologies: Java, JavaFX, MySQL

• Image Editing Software

Developed using Python and OpenCV for features like contrast, brightness adjustment, and edge detection.

Technologies: Python, OpenCV

Sorting Algorithm Visualizer

A visual representation of sorting algorithms.

Technologies: HTML, CSS, JavaScript

Certifications and Achievements

• LeetCode 50 Days Badge

Earned for completing 50 coding challenges, demonstrating strong problem-solving and algorithmic skills.

ALX AICE Certificate

Completed a rigorous software engineering program, gaining practical skills and industry knowledge.

Contact Information

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