

# Engy Muhammed Anwer

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## OBJECTIVE

A passionate junior developer eager to gain hands-on experience in software development, contribute to meaningful projects, and continuously expand technical and problem-solving skills. Committed to writing clean, efficient code and learning new tools, frameworks, and best practices to deliver high-quality solutions.

## EDUCATION

**Faculty of Science Ain Shams University,**  
**Bachelor's degree in Computer Science and Statistics**  
2025 | Cairo, Egypt

**Courses:** C++, Oop, Os, Cryptography, Parallel, Ai, Algorithms, Data Structures, Database, Data Mining, Networks, HTML, CSS, Java script

## EXPERIENCE

**Coding Instructor for Kids at Master Academy** | 10/2025 –Present

- Taught programming basics and project-based learning to children.

**Information Technology Institute (ITI), Web Development (MEAN Stack Development) training**

09/2025 | Online

- Duration: 60 hours
- Topics covered: MongoDB, Express.js, Angular, Node.js
- Prerequisites: HTML, CSS, JavaScript

**iSchool, Programming Instructor (AI for Kids)**

07/2025

- Taught programming concepts and AI fundamentals to children in an interactive, engaging way.
- Designed and delivered lessons suitable for different age groups, focusing on creativity and problem-solving.
- Guided students through building simple AI based projects.

**Ain Shams University, Flutter Developer intern**

Duration: 3 Months | 07/2024

internship experience :

- Gained hands-on experience in mobile application development using Flutter.
- Developed skills in cross-platform development and app optimization.
- Collaborated with team members to deliver high-quality code and improve application performance.

## LANGUAGES

**Arabic** — Native proficiency • **English** — Intermediate

## PROJECTS

### Movie Website (Angular, TypeScript, TMDB API)

**Description:** Developed a responsive movie web application using Angular that displays trending, popular, and top-rated movies from the TMDB API. The site includes dynamic movie details pages, a search feature, and a clean, Netflix-inspired UI.

#### Key Features:

- Integrated TMDB API for real-time movie data.
- Used Angular Routing for navigation between movie list and details screens.
- Designed a responsive layout with Bootstrap and custom CSS.
- Implemented SliverAppBar-like effect and smooth scroll transitions.

**Tech Stack:** Angular TypeScript. HTML. CSS. Bootstrap TMDB API

### Tourism Guiding

Developed a comprehensive tourism guiding project aimed at enhancing travel experiences by providing detailed information about attractions, local culture, and practical travel tips. The project emphasizes personalized itineraries and user-friendly navigation, making it easier for travelers to explore and appreciate their destinations.

### Notes App

Created a user-friendly notes application designed to help users efficiently capture and organize their thoughts and tasks. The app features easy note-taking, categorization, and search functionalities, ensuring quick access to important information. Focused on delivering a seamless user experience with a clean interface and intuitive navigation.

### News App

Developed a dynamic news application that aggregates the latest articles from various sources, providing users with real-time updates on current events. The app features personalized news feeds, category filters, and bookmarking options, enhancing the user experience. Emphasized a clean, responsive design to ensure easy navigation and accessibility across devices.

## SKILLS

**Proficient in:** — C++, HTML, CSS, Java Script ,OOP, Data Structures, Algorithms, Flutter, Dart

**Familiar with:** — Al basics, Parallel Computing, Git ,Github

**Soft Skills:** — Problem Solving | Communication | Teamwork | Time Management | Creativity