MOHAMED N. ELSAYED

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EDUCATION

Bachelor of Communication and Computer Engineering, Expected June 2026

Cairo University, Faculty of Engineering, Giza, Egypt (Credit Hours System)

Major: Computer Engineering

Cumulative GPA: 3.66/4.00

Significant Coursework: Programming Techniques, Data Structures and Algorithms, Calculus II,

MATLAB, Logic Design I, Communication and Presentation Skills.

IGCSE, June 2021 (99.4%) Manor House School, Giza

COURSES

- "Foundations, Data, Data Everywhere"
 Course 1 of 8 of Google Data Analytics Certificate Program on Coursera
- Attending CST "CMP Summer Training" in Communications and Computer Department, Faculty
 of Engineering, Cairo University that covers some technologies in Web Development like HTML,
 CSS, JavaScript, React, Node.js and MongoDB (25 July 2023 31 August 2023)

PROJECTS

- "Paint For Kids" which consists of a painting app for kids that has many features like drawing and coloring shapes with sound effects and two modes "draw mode and play mode". (C++ and OOP)
- Simulating a "4-digit binary calculator" on Logisim and building a "3-Digit binary calculator" that can add, subtract and get the remainder of 2 binary numbers.
- Performing a "Process Scheduler" that takes any number of processes and processors and assigns the processes to the processors with 3 different mechanisms for the processors and having many stages for each process. (C++ and OOP)

SKILLS

- Languages: Arabic (Native), English (Fluent), Spanish, French and German (Beginner)
- Computer Skills: MSWord, Excel, PowerPoint, SharePoint, Touch Typing
- Programming Skills: MATLAB, Python, C++, HTML

INTERESTS

- Football, Basketball, and Table Tennis
- Camping