

# YOUSSEF H. DARWISH

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## OBJECTIVE

A Computer Engineering student seeking to obtain a training position to gain practice, experience and add value to your company.

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## EDUCATION

- **Bachelor of Engineering**, Expected May 2025  
Cairo University, Faculty of Engineering, Giza, Egypt.  
Major: Computer and Communications Engineering (**GPA: 3.85**)
- **IGCSE**, June 2020 (**98.9%**)  
International British School of Tabuk, Saudi Arabia.

## PROJECTS

- **Electronic HealthCare System**  
Created Electronic Healthcare System Database with 5 different application views for the Patient, Hospital, Laboratory, Pharmacy and Administrator. Implemented using C#, .NET and Microsoft Azure
- **Snakes and Ladders Game**  
Built a reinterpretation of the classical game Snakes and Ladders but with a twist by adding Monopoly Cards to the game using C++, OOP, and CMU graphics Library.
- **Shipping Company Simulation**  
A Data Structure and Algorithms Project that simulates journey of shipping trucks implemented using different ADTs and DSs

## SKILLS

- Languages: Arabic (native), English (fluent) and French (conversant)
- Computer Skills: MSWord, Excel, PowerPoint, Photoshop, Premiere Pro
- Programming Skills: C++, C#, Python, Matlab, Pascal, HTML, CSS, JavaScript

## HONORS AND ACTIVITIES

- Participated in **2022 ECPC (Egyptian Competitive Programming Collegiate)**  
And finished in #23 place from 120 teams
- Attended Prof Colt Steele's Web Developer Bootcamp (HTML, CSS, JavaScript)
- Awarded by Cairo University for being in the top achieving students in **2022**

## REFERENCES

Available upon request