# **Youssef Bahy**

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### PROFILE

Motivated computer science student eager to contribute technical skills to Google.

#### **EDUCATION**

Computer Department, Faculty Of Engineering, Cairo University

Cairo, Egypt

Expected Graduation Date: May 2026

GPA: 3.75/4.00

# SKILLS

LanguageCompetitve ProgrammingC++, C, Python, MySQL, HTML, CSS, JSCodeforces, Leetcode

## PROJECTS

Paint For Kids ∂ October 2022 –

- This is an educational project for *OOP*, written in *C++*. December 2022
- I was interested in the part of GUI and Output File.

#### Scheduling System *⊘*

February 2023 -

• This project is based on *Data Structures* Especially on *Queues* 

May 2023

• I'm interested in how to schedule these CPUs together by the Scheduler using some Algorithms, like *FCFS*, *RR*, and *SJF* scheduling Algorithms.

# COURSES

Data Structures and Algorithms Object-Oriented Programming

Database Systems Software Engineering

## **X** EXTRACURRICULAR ACTIVITIES

Summer Workshop on Data Structure and OOP June 2023

Member of ACM ICPC FE-CU Community

September 2023 – present