# Mayar Alaa Aldin Mohran

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#### Education

### **Computer Science**

The Egyptian E-learning university □

2022/10 - 2026/06

CGPA: 3.55/4.00

# **Projects**

### Color Detection Project

It is a color detection project using python language and OpenCV library, relies on HSV tracker bars to detect color, define it, and draw a rectangle on its borders

### Library-Management-System 🖸

Library Management App Using C++ Language, Data Structure.

#### Contacts Management System with GUI

Contacts Management System and GUI (Graphical User Interface) using java OOP (Object Oriented Programming) and java swing

### Courses

## Summer camp at the (ITI)Information **Technology Institute** □

2023/07 - 2023/08

It is a one-month camp. I studied programming with C, OOP, and Data Structure with C++.

### VOLUNTEERING EXPERIENCE

### participated at ECPC

ECPC Egyptian Collegiate Programming Contest 2023

### Mentor at SMART Family Sohag University

volunteering team helping university students with their first practice on problem-solving with C++. In addition to my position as a Vice President

### Instructor at Atomika at The Egyptian E-Learning University - EELU 🗷

volunteering team helping university students with their first practice on problem-solving with C++. In addition to my position as a Head PR

#### Skills

### Languages

- C++/C
- Python
- Java
- HTML
- CSS
- JavaScript
- SQL

### **Developer Tools**

- Github | Git
- Microsoft SQL server management studio