

# Mostafa Ehab

Engineering student

Interested in computer and technology



mostafa.e.h.m.r@gmail.com

+201093761152

Cairo, Egypt

mostafa-ehab.com/

linkedin.com/in/mostafa-ehab-bb3178249

github.com/Mostafa-Ehab

## EDUCATION

### Bachelor of Computer Engineering Cairo University

10/2027 - Present

3.97

## PERSONAL PROJECTS

### Flowchart simulation (11/2023 - 12/2023)

- Led a team of 4 to create a Flowchart Simulator in C++. Where you can design, validate and run flowcharts. You can also save the flowchart and load it at a later time.
- This was a project for the "CMPS102-Programming Techniques" course at Cairo University.

### Online auctions system (06/2023 - 08/2023)

- Using python and Django framework, I made an auctions system
- This was a project of CS50W course

### Social network web app (08/2023 - 10/2023)

- Using python and Django framework, I made a social network web application.
- This was a project for CS50W course.

### Twitter web scrapper (08/2023 - Present)

- A small project of scrapping data from twitter.

### Chess simulation web application (05/2021 - 06/2021)

- A simple web application that simulate chess game

### Sudoku solver web application (06/2022 - 02/2023)

- A simple sudoku solver web application

## WORK EXPERIENCE

### Web Scrapping Freelancing

06/2021 - Present

Achievements/Tasks

- Automate flight reservation system
- Scrap products from amazon store
- API Wrappers

## SKILLS

Web development

Computer skills

Problem solving

Teamwork

Communication

Python

CPP

## CERTIFICATES

Introduction to Artificial Intelligence and Applications  
Training in Zewail city (08/2023 - Present)

OWASP Top 10 (Web) 2021 (05/2023 - 06/2023)

CS50AI (02/2021 - 05/2021)

CS50X (08/2020 - 01/2021)

NDG Linux Essentials course in the Cisco Networking  
Academy (08/2020 - 09/2020)

NDG Linux Unhatched course in the Cisco Networking  
Academy (08/2020 - 09/2020)

Cisco Networking Academy® Introduction to Packet  
Tracer course (07/2020 - 08/2020)

Introduction to Cybersecurity (05/2020 - 07/2020)

## LANGUAGES

English  
Full Professional Proficiency

Arabic  
Full Professional Proficiency

## INTERESTS

Reading

Computer science