

# Malak Helmy

## Computer Science Student

A highly motivated and engaged Computer Science student seeking opportunities to expand in the field of technology.

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Cairo, Egypt

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## EDUCATION

### High School Diploma

Green Heights Language School

09/2018 - 07/2021

Cairo, Egypt

### BS Computer Science

Misr International University

10/2021 - Present

Cairo, Egypt

#### Courses

- Programming and Problem Solving (C++)
- Database Management (SQL)
- Software Engineering (PHP: JavaScript, MySQL)
- Full Stack Web Development (HTML, CSS, JavaScript, MERN)
- Operating Systems (C, Linux)
- Object Oriented Programming (Java/JavaFX)
- Data Structures and Algorithms Analysis and Design (C++)
- Artificial Intelligence (Python)
- Systems Analysis and Design
- Computer Networks

## WORK EXPERIENCE

### Trainee

Benya Technologies

07/2022 - 08/2022

#### Achievements/Tasks

- Completed the IT & Networking summer internship program offered by Benya. During the internship, I was offered the privilege to delve more into aspects of networking, gaining valuable hands-on experience and theoretical knowledge, including: Networking Fundamentals, Infrastructure and Security.

### Trainee

Optima Professional Services

07/2023 - 08/2023

#### Achievements/Tasks

- Completed the IT summer internship program offered by Optima. This internship helped me gain knowledge of various domains including Operating Systems, Networking, and Cybersecurity. I was as well provided the opportunity for practical experience through on-site visits and shadowing experiences with their engineers.

## SKILLS

Team Work

Problem Solving

Git

JavaScript

Java

C++

Figma

Overleaf

Python

## CERTIFICATES

Google's Mind The Gap Virtual Event (10/2022)

Benya's Summer Internship Certificate of Completion (07/2022 - 08/2022)

MCS Optima's NEXT Internship Certificate of Completion (07/2023 - 08/2023)

## LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Graphic Design

Web Development

UI/UX

AI

Data Science

Charity

Digital Media Marketing

Machine Learning