

Mariam Elkondakly



Contact

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Resources:

[GitHub](#) [LinkedIn](#)

Languages

- Arabic- Native
- English- C2
- French- B2
- German-A2
- Turkish-A2

Summary

A dedicated sophomore computer science student striving to try every and gain the most out of every track her education could offer through learning, practicing, and combining diverse skills in different projects. Has a passion for creating projects from scratch, problem-solving, and web development.

Soft Skill Highlights

- Project management
- Problem solving
- Communication
- Team leadership
- Working under pressure

Work Experience

Exam Invigilation - 05/2023 to Present

British Council, Cairo

- A Part-time invigilation job that enriches soft skills like communication and accountability as well as practicing English.

Mentoring volunteer - Present

Men Agl Misr student activity, Web development committee

- An old member at the committee that mentores new candidates.
- Instructed the GitHub session for the season twice.
- Was a team mentor in the winter break's workshop.

Education

Computer Information Science sophomore year

Ain Shams University, Cairo

Certifications

DELFB1 & DELFB2

- Started taking the course from level A2.3 till reaching level B2.3.
- Took the DELFB1 and DELFB2 as a testament to completing level B2 in French under the supervision of the French Ministry of Education and Youth.

Coursera John Hopkins Front-end Web development course.

Programming Languages

- C++ (SFML/Qt)
- Java (JavaFX)
- JavaScript
- Python
- SQL

Technical Skills

- Structured Programming
- Object-oriented programming
- Data structures
- GitHub & git command
- Oracle's database
- Logic design
- MIPS processor architecture
- Basic AI & model training
- Web Development: HTML/CSS

Key Projects

Library Management System- 03/2023 to 05/2023

Structured Programming course, C++

- Console application developed using Visual studio containing scenarios for users and admins.
- First time using GitHub
- [Library Management System on GitHub](#)

Travel Management System- 12/2023 to 1/2024

Object-Oriented Programming course, Java

- A GUI application using IntelliJ and JavaFx SceneBuilder.
- Implementing all the 4 OOP concepts.
- Containing scenarios for tourists, tour guides and the admin
- [Travel Management System on GitHub](#)

Guide Me/ Route Finder- 12/2023 to 1/2024

Structured Programming course, C++

- A GUI application using Qt Creator's Cmake build.
- Used data structure STLs such as: map, vector and pair
- Created an original UI/UX design using Figma.
- Used GitHub branches and git commands in depth.
- Implemented DFS and BFS as traversal options for cities display.
- [Guide Me on GitHub](#)

GitHub Pages practicing mini-projects- 8/2023 to present.

Web development front-end course, HTML/CSS

- Used GitHub Pages as the hosting server of the course's tasks.
- [GitHub Pages on GitHub](#)