

# Mariam Elkondakly



## Contact

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**Resources:**

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

## Languages

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

## Summary

A dedicated junior 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

Java Full stack intern- 07/2024 to 10/2024

Atos, Egypt

- Worked on a Document Mangement System full stack web app using Java Springboot and React.js.
- Had the full corporate 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

- mentors new candidtates.
- Instructed the GitHub session for the season twice.

## Education

Computer Information Science Junior year

Ain Shams University, Cairo

Saint Claire College 2010 to 2022

School, Cairo

# Programming Languages

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

# Technical Skills

- Structured Programming
- Object-oriented programming
- Data structures
- GitHub & git command
- Logic design
- MIPS processor architecture
- Basic AI & model training
- HTML/CSS
- REST/SOAP
- Thymeleaf template for java
- Java SpringBoot
- Relational database (MySQL & Oracle)
- NoSQL database (MongoDB)
- React.js
- JWT/spring security

# Key Projects

Document Management System - 8/2024 to 10/24.

Java Full stack project, SpringBoot/React.js

- Used Java SpringBoot, SpringSecurity and JWT for the backend.
- Used MongoDB and MySQL for the database, in which MongoDB held the documents' information while MySQL held the users' data
- Used React.js for the frontend.
- Had the mentorship of Atos' seniors.
- [Link to the DMS repository on GitHub](#)

Guide Me/ Route Finder- 3/2024 to 5/2024

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](#)

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](#)

GitHub Pages practicing mini-projects- 8/2023 to 8/2024.

Web development front-end course, HTML/CSS

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

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](#)

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## Coursework

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- Coursera John Hopkins Front-end Web development course: [Course credentials](#)
- SkillSoft Java From Novice to Javanista course: [course credentials](#)
- Meta React course for beginners: [course credentials](#)

## Certifications

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### DELF B2

- Issued at November 2022
- A testament to completing level B2 in French under the supervision of the French Ministry of Education and Youth.
- Credential ID: 020012-202211T-6328769

### DELF B1

- Issued at April 2021
  - A testament to completing level B1 in French under the supervision of the French Ministry of Education and Youth.
  - Credential ID: 020012-202104J-5096388
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