# **Raghad Mohamed**

Doctor Michael Bakhum, El Doki Cairo • 01507144646 • raghadmohamed.cs@gmail.com

Motivated Computer Science student with a GPA of 3.2 from Cairo University, skilled in C++, Python, JavaScript, and SQL. Proven ability in web development and database management through projects like a personal portfolio and a library database system. Eager to leverage technical skills and project experience to contribute effectively in a dynamic team environment.

## **EDUCATION**

# Third Year in Computer Science

Cairo University • GPA: 3.2 (Very good) • 10/2022 - Present

## **SKILLS**

Skills: C++, HTML, CSS, JavaScript, Python, MySQL, Git, GitHub, Data Structures, Object Oriented Programming

Interests: Fitness, Coffee Enthusiast, Growth Mindset, Engaging Conversations, Crime Shows Languages: English

- Exceptionally Fluent , Arabic - Native

## **PROJECTS**

## Machine Simulator •10/2023 - 11/2024

Designed a model that accurately mirrored hardware behavior, improving understanding of computational processes and system design using C++.

## Personal Portfolio •08/2024 - 08/2024

Designed and developed a personal portfolio using HTML, CSS, and JavaScript. Ensured the site was responsive, user-friendly, and consistent across pages.

# Library Database •03/2024 - 05/2024

Built a MySQL database system for a library and created a user interface in Visual Studio. Streamlined library operations and improved data management.

## **COURSES**

Web Development •02/2024 - 06/2024

Data Structuer •02/2024 - 06/2024

Software Engineering (Introduction) •02/2024 - 06/2024 Object Oriented

Programming •10/2023 - 01/2024