

# Ali Sayed

As a Senior Computer Science student with a strong foundation in software development, databases. Skilled in problem-solving, coding, and delivering innovative solutions. Proven ability to adapt to emerging technologies and collaborate effectively through projects on biometric systems. Seeking opportunities to apply technical expertise and drive in a progressive organization.

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Beirut, Lebanon



24 January, 2005

#### **EDUCATION**

## Computer Sciences. Al-Maaref University.

09/2022 - Present

Courses

- Object Oriented Programming & OOP Lab.
- Data Striuctures & Data Structures Lab.
- Software Engineering.
- · Linear Algebra.
- Digital Logic Design & Digital Logic Design Laboratory.

GPA: 3.72

- C++ Programming & C++ Programming Lab.
- Database Systems & Database Systems Lab.
- Discrete Mathematics.
- Computer Organization.
- Probability and Statistics.

## **SKILLS**

Programming Languages: Java, C++, Python, JavaScript.

Database Management: MySQL.

Critical thinking.

Software Development: Agile Methodologies.

Team work and leadership.

Strong Communication and Presentation Skills.

## **PERSONAL PROJECTS**

Biometric Authentication System for Smart Home Devices. (05/2024)

• The project "Biometric Authentication System for Smart Home Devices" focuses on developing a comprehensive biometric authentication system. It includes the entities and their attributes of the system, a detailed Entity Relationship diagram, the relational model, and practical queries for data retrieval and analysis.

(Software Engineering Project): "Musle Track: Empowering BodyBuilders with a Mobile Fitness App". (04/2024 - 04/2024)

• Fot this project the Agile software development life cycle model was implemented. This approach is chosen for it's flexibility and iterative nature, allowing for continuous improvement based on user feedback and evolving fitness trends.

#### **ACHIEVEMENTS**

Extracircular Activities (Leadership roles). (03/2024 - 05/2025)

Served as the president of the university's Computer Science Club, organizing workshops and guest lectures.

Competitions and Awards Programming Competitions. (01/2024 - 06/2024)

Achieved top 80% ranking in specific programming contest, e.g., Codeforces, LeetCode, or similar competitions.

Academic Achievements (Scholarships and Awards): (2022 - Present)

Recipient of 80% Scholarship for academic excellence in computer science.

#### **LANGUAGES**

Arabic

**Enalish** 

Native or Bilingual Proficiency

Full Professional Proficiency

### **INTERESTS**

Technology & Innovation.

Music and Performing Arts.

Artificial Intelligence and Machine Learning.

Self-Learning and Development.

Reading & Writing.