+961 71 560 438

hiba.sleiman01@lau.edu

Beirut, Lebanon

#### **EDUCATION**

### Lebanese American University, Beirut, Lebanon

**Expected Graduation May 2025** 

Bachelor of Science in Computer Science

Minor in Data Analytics

Recipient of the USAID scholarship and placed on the Spring 2023 Distinction list

# Imam Alsader High School, Tyre, Lebanon

2022

Lebanese Baccalaureate, General Science Section

#### **PROJECTS COMPLETED**

**Database Management System for Marvel Galactic Radio Station:** collaborated with a team on the project that encompassed four phases, including ER modeling, relational schema design, Oracle database implementation, and normalization up to the BCNF Normal Form. Utilized SQL as the programming language, 2023.

**Tableau**: converting three datasets from Kaggle into five interactive dashboards about different types of video games using Tableau. Our work includes generating numerous worksheets, creating calculated fields, structuring navigation, and crafting meaningful data visualizations.

#### **VOLUNTEERING ACTIVITIES**

### Life Sculptor - Life Coders, Beirut, Lebanon

2023-Present

Research Team Volunteer

- Explored various topics in coding and computer science.
- Engaged in meaningful workshops that contribute to the ever-evolving technology landscape.

### Lebanese Red Cross, Tyre, Lebanon

2022-2024

Volunteer Data Entry Specialist, Red Cross Medical Social Services Department

- Documented patient information utilizing a database system ensuring accuracy and compliance with privacy regulations and verified and validated the data, establishing reliability for the center.
- Managed the entry and filing of various forms within the PHP system, maintaining an organized and up-to-date repository of patient files and claim form results.

# Civil Defense, Beirut, Lebanon

2022-2024

- Supported emergency services and ensured the readiness of ambulances.
- Conducted routine checks on ambulance equipment to ensure functionality for emergency response, as well as provided basic first aid assistance.

#### **WORKSHOPS ATTENDED**

- Digital Marketing and the Social Media World Workshop, 2023
- Innovation in Social Impact: Creating Change for a Better Society, 2023
- Developing Critical & Analytical Thinking Workshop, 2023
- Mind Mapping and Mental Health Workshop, 2022
- Power of Charisma, 2022

## **SKILLS & LANGUAGES**

Technical skills: Python, Java, C, SQL, Data Visualization, Tableau, Microsoft Office. Languages: Fluent in Arabic and English.