# Louay Abou Ghoush Zein Eldeen

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## **EDUCATION**

# Lebanese American University, Beirut, Lebanon

Sept. 2020 – May 2023

Bachelor of Science in Computer Science

CGPA: 3.82/4.0 - MGPA: 4.0/4.0

Enrolled in the USAID Higher Education Scholarship (HES) – A full merit excellence scholarship

#### Haramoun Public High school, Lebanon

Sept. 2017 – June 2020

Lebanese Baccalaureate in Life Sciences

#### **EXPERIENCE**

# **MMKN Organization, Beirut, Lebanon**

2020 - 2021

**Public school Tutor** 

• Prepared and delivered afterschool sessions in Mathematics for Grade 10 and Grade 11 students

## Lebanese American University, Beirut, Lebanon

2021 - Present

Tutor and Secondary Lab Assistant

- Tutor for Introduction to Object-Oriented programming course (Python)
- Secondary Lab Assistant for the Objects and Data Abstraction course (JAVA)

#### **Projects:**

- Database project (supermarket)
- Object oriented project (restaurant menu)
- Working on a modern Warfare shooter (game programming project)
- Designing an online learning platform

#### **SKILLS**

### **Computer Skills:**

- Proficient in Microsoft Office (Word, Excel, PowerPoint, Outlook)
- Proficient in C, C#, JAVA, Python, SQL, Oracle Database Express, Unix/Linux

General Skills: Problem-solving, Public speaking, Teamwork, and Analytical skills

Languages: Fluent in English and Arabic

## LEADERSHIP AND COMMUNITY ENGAGEMENT ACTIVITIES

# Lebanese American University, Beirut, Lebanon

Active Member in the Computer Science Club

Sept. 2020 – Present

 Organizing virtual and on-campus activities and awareness campaigns related to cyber security, data science, deep learning, AI etc.

Volunteer under the supervision of the Outreach and Civic Engagement Department Sept. 2020 – Present

• Participated and implemented 200+ hours of community service in the social and educational fields (Helping people in need, teaching, participating in different relief initiatives in my village, Etc.)

## WORKSHOPS AND TRAININGS

Participated in a series of Soft Skills and Technical workshops at LAU such as:

Sept. 2020 – Present

- Time Management workshop
- Communication and Public Speaking workshop
- Developing Critical & Analytical Thinking Workshop
- Maharat Min Google Digital Marketing training