

Elie Joseph Estephan

📍 Lebanon ✉ eliejestephan@gmail.com ☎ +00961-78996270 🌐 in/elieestephan123

SUMMARY

My higher education in Computer Science has widened my scope of knowledge on the theoretical foundation of computing and the practical knowledge needed for software development and engineering. While my experience as an AUB and IC student exposed my determined side and passion for education. I am a very committed person who constantly seeks to improve my skills.

EDUCATION

Bachelor of Science in Computer Science

Minor in Applied Mathematics • American University of Beirut • 2024

Lebanese Baccalaureate Degree- Life Sciences Program

International College • Beirut, Lebanon • 2021

PROJECTS

SportsHive Application

American University of Beirut • January 2023 - Present

- Collaborated with classmates to develop 'SportsHive', a professional networking platform for athletes, leveraging Flutter and Dart for front-end design and Firebase for back-end functionality.
- The platform aims to serve as a resource for both coaches and scouts to identify talented players for their teams while also providing a means for ordinary athletes to discover local games and participate in them.

AutoMeet

Self-directed project • July 2023 - April 2023

- Developed a Windows application that automates the process of joining Zoom calls
- Features a scheduling system that enables users to save and organize their Zoom calls for the week
- Automatically opens and closes calls, eliminating the need for manual intervention
- Proven to be especially valuable during the COVID pandemic

Nacho Dodge

Self-directed project • June 2020 - September 2020

- Designed and developed Nacho Dodge, an Android game created using Unity. Self-taught the programming language and designed the app entirely on my own, showcasing proficiency in game development and independent learning

EXPERIENCE

Volunteer

Crosstalk NGO

August 2022 - Present, Beirut, Lebanon

- Showcased teamwork and time management skills through administrative work for Crosstalk's mission
- Contributed to the delivery of clothing and food to shelters and assisted in the cooking service
- Gained experience in both office and service-oriented settings, further enhancing my skills and abilities.

Construction Team Member

AUB Outdoors 2023

April 2023 - June 2023, Beirut, Lebanon

- Collaborated with various teams to construct diverse structures, demonstrating adaptability and efficiency
- Developed strong teamwork abilities, often working under tight deadlines and coordinating efforts to ensure timely project completion.
- Solved unexpected issues during construction, enhancing problem-solving skills and demonstrating resilience.

INVOLVEMENT

Community Service

SOS Childrens Village • December 2019 - January 2020

- Volunteered at SOS Children's Villages Lebanon, a non-governmental, non-profit social development national association and member of the International Federation of SOS Children's Villages
- Engaged in meaningful activities with children, offering support and contributing through volunteering efforts both within the household and the local community.
- Learned about other cultures and engaged in activities such as playing music and basketball with the kids.

SKILLS

- Programming languages: Java, C/C++, C#, MATLAB, SQL, Python, Flutter (Dart), Firebase, Standard ML (SML)
- Languages: Arabic (Native), English (Full Professional Proficiency), French (Limited Working Proficiency)