

# Elias Teddy

Beirut, Lebanon

+961 81 436 800

[Eliasteddy077@gmail.com](mailto:Eliasteddy077@gmail.com)

Passionate about developing my technical, theoretical, communication and critical thinking skills while working in a dynamic environment. Able to adapt to change and work under pressure either by myself or within a team.

## **EDUCATION**

### **Lebanese University, Faculty of Engineering (Roumieh):**

#### **Bachelor of Electrical Engineering**

- Fourth year student Class of 2024
- GPA 75/100
- M1 in Electrical Engineering (Expected): June 2025

### **College Notre Dame-Machmouche:**

#### **Lebanese Baccalaureate in General Sciences**

## **LANGUAGE SKILLS**

**Arabic:** Native language.

**English:** Excellent in writing and reading.

**French:** Excellent in writing and reading.

## **SKILLS**

- C++, C#, Java, WPF, CLI, JavaScript, SQLDATABASE, SSMS
- MATLAB, Proteus, LabVIEW
- AutoCAD, Eagle Autodesk, Autodesk Inventor

## **PROFESSIONAL EXPERIENCE**

### **Internship in Software Development at MultiLane**

**July - August 2023**

- Worked on APIs, Frontend and Backend Projects using C#, C++, WPF, CLI.

### **Internship in Cybersecurity and Networking at Potech**

**September - October 2023**

- Managed IP addresses and subnets to maintain an organized and efficient network structure.
- Installed and organized network cabling to optimize data transfer speeds and minimize interference.

### **Internship in AI and Microsoft Azure at Inatco**

**December-Present**

- Created projects focused on content creation and hackathons involving AI and Microsoft Azure.
- Managed the REMS site, overseeing client management tasks such as license management, site development, and troubleshooting.

### **Physics, Math, and Programming tutor**

**2021-Present**

- Tutored numerous freshman students in Classical mechanics, Electromagnetism, introduction to calculus and programming.
- Achieved 100% success rate and all students got their required qualifications.

## **Waiter (5 stars Hotel)**

**2021**

- Adapted to high-pressure situations during peak service hours.
- Managed and supervised dining areas, ensuring a seamless operation during shifts.
- Provided exceptional customer service by serving tables and delivering room service food in a timely and courteous manner.

## **RELEVANT PROJECTS**

### **WPF project at MultiLane**

**July 2023**

Created a project to test the voltage and the current of a connected board.

- i. Build an API (C++) regarding everything backend and the connection between the user and the board.
- ii. Connected the Xaml with the C++ native code using the CLI.
- iii. Designed the app and created some templates.
- iv. Pushed the result on the frontend interface.

### **Object-Oriented Programming (C#)**

**Feb 2023**

Created a company app where you add employees, print them on a file, search.

- i. Used Binary search/sort/order.
- ii. Compared the employees using compare.
- iii. Async/await.
- iv. Dictionaries, Lists, Delegate...

## **EXTRACURRICULAR ACTIVITIES**

### **Volunteering in Red cross**

**September - November 2020**

- i. Earned the First Responder Certificate.
- ii. Earned the First Aid Certificate.
- iii. Participated in several trainings as an active member of the Red Cross, namely in regards with first aid, environmental care, humanitarian values, communication and time management.

### **LU-Astronomy Club**

**January 2021**

- i. Motivated comrades and classmates to create the club.
- ii. Communicated the importance of science to people outside the field.

## **ADDITIONAL INTERESTS**

Guitar, Stargazing, Writing, Philosophy, Chess, Fitness, Basketball, Football, Hiking, Camping, Red Cross.