

Karim SHERRY Curriculum Vitae

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I am a 21-year-old motivated third year Mechatronics Engineering student, looking for a job or an internship in engineering, data science, or programming.

Education

BSc Mechatronics (AUST) 2021-Present

General Engineering (Lebanese University) 2018-2020

Lebanese Baccalaureate II 2018

Work Experience

Mathematics and Physics Tutor

Donner Sang Compter Call Centre (Operator)

May-November 2020

Sales Person at Modern Optic

July-September 2015

Professional Skills

Advanced:

- C/C++/C# programming languages.
- Multisim, Proteus, LabVIEW, AutoCAD, Inventor.
- Python programming.
- MATLAB in signals and systems.
- Arduino, Raspberry Pi, PIC and robotics.

Intermediate:

- Microsoft Office programs.
- Cryptography, Network, Linux and web penetration.
- Assembly Language.
- Essay and report writing.
- Power BI.

Beginner:

- Unity 2D/3D/AR/VR.

Projects and Certifications

- **Gesture-Controlled Car** (Microcontrollers Project)
- **Maze Escaping Car** (Digital Systems Project)
- **Laser-based Communication System** (Circuits 2 Project)
- **Certificate in Cryptography and Network**
- **Certificate in Introduction to Python and Raspberry Pi.**
- **ABRSM Certificate in Music Theory** (Level 1)

Personal Skills

- Team Player.
- Self-learner.
- Able to take logical and decisive decisions.
- Excellent speaking, writing, and reading skills in both English and Arabic languages.
- Fairly good knowledge in French language.
- Playing guitar, singing, reading, and sports.
- Can balance between my social and professional lives.

Extra-Curricular Activities

- PR representative of IEEEESB in ULFG-III and treasurer of IEEEESB in AUST.
- PR representative, Treasurer, and Level 2 presenter with Cyber Community in ULFG-III.
- Official student member in IEEE.
- Volunteer at Donner Sang Compter call centre.
- Beirut AI Student Ambassador at AUST.