



Maroun EL KATTAR

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🔗 <https://marounalkattar.github.io/maroun.github.io/>

in marounkattar

📄 PROFILE

Dedicated and motivated engineer Looking for an internship in mechatronics engineering where I can learn and apply extended skills, be introduced to new concepts, and already refine acquired knowledge.

🎓 EDUCATION

Bachelor in Mechatronics Engineering

Beirut, La Sagesse university-Polytech Beirut

2017 – present | Beirut, Lebanon

BT3 électrotechnique

Foyer de la providence

2014 – 2017 | Salhieh, Lebanon

👛 PROFESSIONAL EXPERIENCE

Cube3dp-Internship

01/2022 – 03/2022 | Mansourieh, Lebanon

- evaluate my skills in SolidWorks and 3d drawing
- understanding how 3d printers work
- detect and repair any 3d printer and CNC machine

Mechatronics/ Robotics project

2021 – present

- Several projects related to Mechatronics and Robotics
- Embadded system
- Artificial intelligence
- Internet of Things (IOT)

Smart home services

2020 – present

Planning Smart Home Services.

Electrician technician

2015 – 2017

Independent Electrician technician

Assistant topographer

2016 – 2016

🤝 ORGANISATIONS

Beirut AI

Member

2022 – present

Robotshop community

member

2021 – present

Red Cross volunteer

2013 – present

- Ambulance driver EMS
- MCI FAT: mass casualty incident
- Member in search and rescue team
- Head of station youth department (2015-2015).

Before We Die Club

Founder

2020 – 2021

Before we die club for outdoor extreme activities (canyoning, climbing, camping).

🧠 SKILLS

C/C++

Python

Matlab

assembly PIC

Solidworks

AutoCAD

PLC

Arduino

Proteus

Logical Circuit

TinkerCad

🌐 LANGUAGES

Arabic

English

French

DELF B2

Espanol