Maroun EL KATTAR

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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

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.

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
- Learn how to manage and cordinate a 3d project with client

Electrician technician
2015 – 2017
Independent Electrician technician

Assistant topographer
2016 – 2016

🤲 ORGANISATIONS

Beirut AI 🔗
Member
2022 – present

Robotshop community
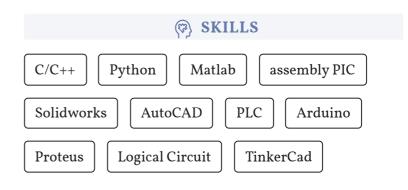*member*
2021 – present

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