

CONTACT DETAILS

🇸🇩 Lebanese / Canadian

☎ +961- 79130228

✉ joykhoury333@gmail.com

🌐 www.linkedin.com/in/joy-khoury-002640245

📍 Kfarjarra- Jezzine - Lebanon

EDUCATION

Computer and communication engineering

University of Saint Joseph of Beirut

2021- ongoing

(anticipated graduation : spring 2026)

High School

Ecole Saint Joseph de l'Apparition - Saïda

2019-2021

Primary Education

Carmel Saint Joseph

2007 - 2019

SKILLS

- Microsoft Office
- Canva

Computer skills

- Python
- C++
- Matlab
- Scratch

LANGUAGES

- Arabic (native)
- English (fluent in both written and spoken)
- French (fluent in both written and spoken)
- Spanish (beginner in both written and spoken)

Joy Khoury

Computer and Communication Engineering

OBJECTIVE

A dedicated and enthusiastic computer and communication engineering student seeking to secure a challenging internship or entry-level position that allows me to apply my technical knowledge, problem-solving skills, and passion for innovation in the dynamic field of computer and communication engineering.

TECHNICAL PROJECTS

Electronics project

2024

Smart Water Level Detector

Implemented using arduino mega, my team and i created a smart water level detector that measures water capacity inside a tank and starts pumping water at a speed proportional to the distance detected by the sensor placed on top of the tank. The pump only stops running when the tank is full of water. The percentage of fullness as well as the motor speed are displayed on an lcd screen.

Project management

2023

Smart trash bins

Managed a project that consists of creating smart trash bins that communicate with the company responsible of collecting trash by sending a signal , when the bin's capacity is almost full. The company then locates the trash bin, and communicates with the closest branch, so it can send a truck to go and collect the trash to keep the streets clean.

ACHIEVEMENTS AND ACCOMPLISHMENTS

Member and leader in many church movements, manager of their social media accounts, engaged in organizing activities for the youth in my region.
Elected as class representative for the previous 3 years in college.

INTERESTS AND HOBBIES

Loves singing and playing the piano (Lebanese National Higher Conservatory of music student)
Enjoys outdoor activities such as hiking , camping and stargazing.
Loves all kinds of sports, especially badminton, table tennis, swimming, and equitation.

REFERENCES

Melhem El Helou

ESIB-USJ / Director

Phone: +961-01421338

Email: melhem.helou@usj.edu.lb