

EDUCATION

Saint-Joseph University (USJ), Lebanon
BE in Computer and Communications Engineering

September 2020 - Present

Collège Notre Dame des Sœurs Salvatoriennes (MSA), Lebanon
Lebanese Baccalaureate in General Sciences

June 2020

Computer Skills

Python, Matlab, Java, SQL, HTML, C++, Unix Administration, Packet Tracer, Microsoft Word, PowerPoint, Microsoft Project and Proteus

PROJECTS

Programming II

- Created a graphical user interface related to food ordering using Python
- Established a restaurant's menu with: Add to Cart and Checkout, and payment process.

Programming III

- Built a search engine that helps in showing the occurrence of any word in a file using python.
- Developed a real estate agency using API

Web programming

- Created a news website
- Worked on the front-end of the website using React & CSS & on the back-end using Mongo DB.

Project Management

- Identified the work break down structures of a project, its potential risks and milestones.

Digital Electronics

- Developed "ESIB IN COLORS": the word ESIB written with a led strip and coded to light up in different patterns using Arduino, sensors, transistors, potentiometer & buttons

Introduction to Data Science

- Data cleaning and exploratory data analysis on Ukraine Conflict Dataset

Artificial Intelligence

- Implemented a Tic-Tac-Toe game with an AI opponent using Python

EXTRACURRICULAR ACTIVITIES

Training: Gender Based violence training with Amel association as part of SHE LEADS mentorship program. (24 sessions)

Volunteering:

- Volunteer in Sanadak (February 2021-December 2022), an initiative that provides support to the less fortunate people.
- Participated and organized a full day for the less fortunate elderly in Saida with MSA

Ballet Dancer: Being a part of the MSA ballet team from 2008 till 2018 and participating in school events each year

SUMMARY SKILLS

Languages: English, French (Delf B2 78/100), Arabic

Soft skills: Communication, self-motivated, teamwork, attention to details, results-driven, analytical