✉ carlossawan0@gmail.com

🏠 Mansourieh

📅 Date of birth 12/16/2002

🚩 Lebanese

📍 Lebanon

📞 81 615 399

Languages

Arabic
Native

French
Upper Intermediate

English
Proficient

Interests

Technology

Gaming

Football

Coding

Debugging

Social networks

in
@https://www.linkedin.com/in/carlos-abou-sawan

⊡ @carlos_sawan

Carlos Abou Sawan

Computer Science Student

I have always been passionate about coding and debugging. So through my years at the university , I am trying to achieve the maximum experience by working while I am still at the university.

Education

Lebanese Baccalaureate of General Science(SG)
From September 2006 to July 2020 Notres Dames Des Apotre Kab Elias

Computer And Communication Engineer
From September 2020 to June 2022 Saint Joseph University Mansourieh

Computer Science
Since September 2022 Saint Joseph University Mansourieh

Skills

Teamwork

Advance Communication and Presentation skills

Analytical

Problem-Solving

Collaboration

Creativity

Computer skills

C#
- Developed an XO game with GUI using Windows Forms and Object Oriented Programming . It also has a login form that checks for correct username and password from a txt or csv file
- Developed a Chatting Application . It can send and read messages between users.
- Developed a Hangman game with GUI . Players have limited time and chances according to the count of letters in each word.

HTML , CSS and JavaScript
- Developed an interactive e-commerce website for a shop, incorporating a responsive design, product display, and contact form.
- Utilized HTML, CSS, and JavaScript to create an engaging user experience, including features such as mouseover effects and slideshow navigation.
- Demonstrated proficiency in front-end web development, implementing best practices for responsive design and interactivity.

PostgreSQL
- Developed a full database for WorldCup 2022 with actual data and useful queries
- Linked tables with Primary and Foreign keys
- Queries used consists of : Recursive queries , Self join queries , Sub queries...

Python
Developed a user-friendly expense tracking app using Python's tkinter library, allowing users to effortlessly monitor their spending, record transactions with details such as location and date, and enable savings management functionalities.

Artificial Intelligence
Developed An XO game against and AI opponent using Python , MiniMax Algorithm and Alpha-Beta Pruning.

Machine Learning
- Developed a regression model to predict mobile phone prices based on various features using Python and TensorFlow.
- Performed exploratory data analysis, visualized feature correlations, and evaluated model performance.
- Achieved a high r-squared score, indicating the model's effectiveness in predicting mobile phone prices.

CCNAv7:Introduction To Networks
- Configure switches and end devices to provide access to local and remote network resources.
- Explain how the upper layers of the OSI model support network applications.
- Configure routers to enable end-to-end connectivity between remote devices

Linux Shell Scripting
A Search engine program using Linux Shell and file management. It searches for a words in a desired file and/or path.