## Charbel Mansour

charbelmansour44@gmail.com

(+961) 70 61 16 84

LinkedIn: https://www.linkedin.com/in/charbel-mansour-3b9bba173 Adress: Bauchriyeh El Sed

About Me

Date of Birth: 26 July 1997

Fresh Software (Full Stack) Engineer, inquisitive, fast learner, hardworking and consistent. Looking for job where I can apply my skills and gain good experience and contribute to real world projects

**EDUCATION** 

Lebanese University Faculty of Economics and Business Administration,  ${\tt ACHRAFIYEH}$ 

Bachelor in Management

Expected 2023

Lebanese University Faculty of Engineering, ROUMIEH

Electrical And Electronics Engineer: Masters in Industrial Programing and Informatics July, 2020

Collge Notre Dame du Mont Carmel, FANAR

Lebanese Baccalaureate GS

July 2015

TECHNICAL SKILLS

 $\textbf{Languages:} \ ASP.Net, HTML, CSS, Javascript (jQuery), Microsoft SQL-Server, VB.Net, Garage (SQL-Server), Microsoft SQL-Server), Microsoft SQL-Server, VB.Net, Garage (SQL-Server), Microsoft SQL-Server, VB.Net, Garage (SQL-Server), Microsoft SQL-Server), Microsoft SQL-Server, Microsoft SQ$ 

C#, Matlab, Verilog, Arduino, Python, C++, C

Softwares: Quartus, Proteus, PsPice, Autocad, Dialux, Eagle, Labiew, Sketchup,

Microsoft Office

**EXPERIENCE** 

Management Group: Junior Full Stack Developer. Front end and back endweb applications development June 15 2020 - Present

Development, maintenance and enhancement of one major client for the company. Worked with Telerik, ASP.Net(VB.Net), HTML, CSS, JavaScript(jQuery), Microsoft SQL Server

**PROJECTS** 

Final Year Project: Sound Source Localization System using Machine Learning and Signal Processing July 2020

Development of a system based on machine learning and deep learning neural network in order to estimate the position of a sound source in an indoor environment in three different approach, under multiple conditions. The final year project was an individual work.

• Technology/Tools: Matlab, Python

Academic Project: Home Automation

June 2019

The main target of the project was to develop a full control on the electric panel using Arduino, via Google Assistant or via an application called "Blynk"

There was two parts in the projects, software and hardware

• Technology/Tools: Arduino IDE, Blynk, Arduino Uno, Node MCU, Current Sensor, IFTTT, WebHooks, Google Assistant, LCD screen, Buzzer

LANGUAGES SKILLS

• English: Advanced

 $\bullet$  French: Upper Intermediate

• Italian:Elementary

• Arabic:Native Language