Michel El Salibi

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ABOUT ME

I am a senior Mechatronics Engineering student who takes every opportunity to learn, improve, and increase his experience. Adaptability is one of the main traits that help me have these opportunities no matter the environment and be proficient.

SKILLS & PROFICIENCIES

- Programming (Java, C, C#, Python)
- AutoCAD/Solidworks
- Electrical drawing/analysis
- PLC programming/design
- Multisim
- LabView
- Network configuration
- Teamwork
- Adaptability
- · Problem Solving Skills
- · Attention to Detail
- Responsibility
- Arduino
- Unity Pro XL
- Matlab
- VHDL/Verilog
- Quartus
- GIT
- Ciros
- · Word/Excel/Powerpoint/Access

EDUCATIONAL BACKGROUND

University of Balamand

Koura, Lebanon Bachelor's Degree in Technology, Major in Mechatronics Engineering 2018 - Present

LANGUAGES

- Arabic (mother tongue)
- English (Good)
- French (Fluent)

WORK HISTORY

Intern

Chematec

June 2020 to July 2020

Created a PLC program for an autonomous crane, and designed a basic electrical safety for a three-phase motor. https://chemateclb.com/

CERTIFICATION & VOLUNTEER WORK

Assistant chief

Scouts of our Lady

2018 to Present

I started as a member in 2005, in 2018 I became secretary of the group for a year, then assistant chief for kids between 12 and 17 years old since 2019. And I have been to the Central European Jamboree in 2016 in Poland.

Beirut Al member and ambassador

Beirut Al

2020 to Present

Beirut AI is the first and biggest AI platform in Lebanon. I have been attending their events since 2018 and signed up for the membership program as soon as it was made and then started being their ambassador in my university.

Beirut AI three weeks bootcamp

Beirut Al

2021

This online bootcamp covered many topics of Al like ML and image processing and ended with a competition between groups that were formed by organizers prior to it.

Revolutionizing Politics: through the lens of technology

FNF Lebanon and Riyada innovation 2021

This program was about how to think about, visualize, and create solutions for social and political problems through VR and AR.

CCNA R&S: Introduction to Networks certificate Cisco

2021

We took this as a course through our program of study at university in collaboration with Cisco.

PROJECT

Graduation projectUniversity of Balamand
2021-2022

My group and I started working on the graduation project as a design for this semester. It will be a machine that processes cigarettes waste: it takes used cigarettes as bulk, and process them one by one so we have at the end the material that makes the filter so it could be recycled.

EXTRA-CURRICULAR ACTIVITIES

- Board member of the Robotics club
- Board member of the Feminists society
- Board member of the TEDx club
- President of the Leisure and Fun club

HOBBIES

Football (soccer), camping, hiking, bodybuilding, driving, fitness, scouting, movie watching, socializing, chess, dama