

➤ **Personal Information:**

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➤ **Objective:**

- To strengthen and increase my knowledge in communication and electronic engineering
- To establish a career with an international firm allowing me to utilize my skills and develop my career path.

➤ **Academic Qualification:**

- Bachelor of Communications & Electronics Engineering from Beirut Arab University (BAU) in 2019

**Majors:**

- Wireless and Cellular Communication
- Telecommunication System
- Microwave Engineering
- Data Communications and Networks
- Lebanese Baccalaureate (General Sciences) from Baakline Official Secondary School (BOSS) in 2014

➤ **Skills:**

**1. Computer**

*Microsoft Office tools:* Word, Excel, PowerPoint, Access

*Software:* MATLAB, MPlab, Microsoft Visual Studio, AutoCad, Arduino, LABVIEW, MIT App Inventor.

*Languages:* C++, Java script, HTML, CSS, assembly.

- 2. Organizational:** effective at time management and prioritising tasks to achieve deadlines
- 3. Communication:** Strong team working, and communication skills
- 4. Social:** Leader of cubs in scouts for 5 years, and participating in all related activities

➤ **Certificates:**

- Active participation in 2017 in the Entrepreneurship and Creativity program within UNICEF's innovative laboratory network project
- ICDL Profile Certificate in 2017
- Active participation in the 20<sup>th</sup> Engineering day at Beirut Arab University in 2019. The participation established as a part of team with final year project *"IOT FOR SENSING ALARM"*

➤ **Experience:**

1. Attended several workshops at Beirut Arab University
  - i. **Arduino workshop**
  - ii. **Java workshop**
2. Intern at Advance Engineering & Management Services (AEMS), 13 June – 3 July 2017
  - i. **ArcGIS- Viewer and Editor**  
Assisted in preparing project related GIS database design and analysis plan
  - ii. **Autodesk AutoCAD- how to draw PV Panel**  
Strengthen my skills in AutoCAD through designing PV Panel
  - iii. **AEMS Digital Municipality System-Overview**
3. Intern at National Instruments (NI), 2 July – 31 Aug 2018
  - i. **LABVIEW - Core1 & Core2**  
Learned the basic programming software including Core1 & Core2 of LABVIEW. This software demands test, estimation, and rapid access of hardware.
  - ii. **Beamforming Project using USRP-RIOS and antenna array.**  
Participated with other intern in project called Beam-forming. The project is established using hardware called USRP-RIOs and antenna array

➤ **Interest:**

Sport competition: swimming, basketball.  
Reading, Writing short stories.

➤ **Reference:**

Available upon request.