

Rayan EL Hajj Hassan

El Hajj Hassan Building, Rmeileh, Mount Lebanon, Lebanon
rfe21@mail.aub.edu, +961 76070768, Lebanese, DOB: Jan. 1997

EDUCATION

American University of Beirut (AUB), Beirut, Lebanon Sep. 2016 – Present

- Bachelor's in Mechanical Engineering with a minor in applied energy

Houssam Eddine Hariri High School (HHHS), Saida, Lebanon Sep. 2000 – Jun. 2015

- Lebanese Baccalaureate – General Sciences, **with distinction (77%)**

PROFESSIONAL EXPERIENCE

Intern at Consolidated Contractors Company (CCC), 3GP Tengiz ME&I (Oil and Gas), Kazakhstan Jun. 2019 – July 2019

- Went through a departmental rotational process to familiarize myself with the following activities: Planning, Work Face Planning, Project Production Control, Quality Assurance, Quality Control, Quantity Surveying, Procurement, PMV-Plant, Engineering, Cost Control, Contracts, Site Construction, HSE.

Undergraduate research assistant with Doctor Mohammad S Harb (Assistant Professor at AUB) Sep. 2018 – Feb. 2019

- Advancement of manufacturing and evaluation of composite structures.

Intern at Middle East Airline (MEA), Beirut, Lebanon Jan. 2019

- Got exposed to the mechanical systems of the planes, their functions and to avionics basics

Intern at EM Tech, Sin el fil, Lebanon Aug. 2018

- Designed fire fighting systems, water supplies, drainage for hotels according to NFPA standard

Worked at Pharmacy Randa, Sibline, Lebanon Jun. 2013 – Aug. 2015

- Dealt with insurance companies to provide the patient with a good service
- Performed administrative tasks such as preparing orders
- Communicated with prescribers to ensure they get the needed help
- Ensured patients' safety by complying with procedures, rules and regulation
- Answered telephones, responding to questions or requests

EXTRACURRICULAR ACTIVITIES

Local Committee Vice President of Outgoing Global Entrepreneurship and Talent Management, AIESEC, Jan. 2019– Present

- Establishing and managing partnerships with other AIESEC entities to ensure the supply of opportunities for the Exchange Participants (EP)
- Conducting market research to create a program package that fits youth's needs
- Facilitate a LEAD journey that is customized to the EP's LDA results
- Responsible for compliance with XPP Responsible for fire fighting and crisis management during the exchange peaks
- Provide high quality Value Delivery for EPs by tracking Standards in operations
- Delivering marketing strategies and lead nurturing while Coordinating offline and online campaigns

Middle Manager Finance - AIESEC - Lebanon, Mar. 2018 – Jan 2019

- Overlooked the budgets sent by different functions
- Advised and approved budgets for projects/events
- Informed the plenary of the financial situation
- Fulfilled team standards

Subcabinet -American Society of Mech. Eng. ASME, Lebanon, Feb. 2016 – Present

- Organized a Trivia Night for over 200 AUB students
- Conducted a charity event to provide Christmas gifts for homeless Lebanese children
- Organized an outing for mechanical engineers in various universities

Sales Coordinator, AUB Outdoors Concert Booth, Beirut, Lebanon May 2018

- Led the sales booth for the concert at the AUB outdoors event

WORKSHOPS, QUALIFICATION AND AWARDS

Nov. 2016	The Interfacing with Raspberry Pi Workshop - Robotics Club - AUB
Nov. 2016	Signal and Image Processing Workshop - AUB
Feb. 2015	Computer Science Workshop - RHU -Lebanon
May 2010	Entrepreneurship Master Class - Injaz Lebanon
Awards	Certificate of Participation - MUN – HHHS (2015)

INTERESTS AND HOBBIES

Sports: Football and Table Tennis.

SUMMARY SKILLS

Computer Skills	AutoCAD, SolidWorks, Creo, C++, Matlab, Excel, Access, Word, Power-Point and Excel
Language Skills	Proficient in written and spoken Arabic, English & French
Soft skills	Leadership, Communication, Team-Building, Organizational, Management