

Amar Al Moussawy

📍 Lebanon

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Education

2019-2022

B.S. in Mechanical Engineering – Lebanese International University GPA 3.46/4-Honor list

Fall Semester 2018

Bachelor of Mechanical Engineering – Holy Spirit University of Kaslik

2017_2018

Lebanese Baccalaureate Life Science – **Rank : 1st** on high school

Mechanical Engineering

July 2022 – Jan 2023

Worked as a Maintenance Storekeeper at “Daher Foods”

- .Learning about 1000+ mechanical and electrical tool and their way of use and target
- .Designing some of the spare parts using Solidworks/Autocad to know their exact structure
- .Managing the overall organization and cleanliness following safety procedures and regulations in an industrial setting
- .Overall exposure on the maintenance technical procedure
- .Learning about welding and lathing techniques
- .Analyzing frequent consumption and maintenance requirements
- .Experience in maintaining inventory records and performing regular stock check

Oct – Dec 2022

Underwent Solar Systems full professional training – Engineering syndicate and UNDP

- .Solar water heaters in depth knowledge
- .Photovoltaic system working principles and implementation

May – July 2022

Earned Industrial Mechanical training with Anera NGO and MDF – funded by UNDP:

- .Was marked as one of the **top 5** students over 21 different trainings 400+ student
- .Got nominated for a job opportunity at “Daher Foods” by the Maintenance Manager and Engineer

The training included theoretical and practical lessons about:

- .Hydraulics and Pneumatics
- .Predictive, preventive, and corrective maintenance
- .Heat exchangers
- .Water treatment
- .Waste water treatment
- .Intro to firefighting
- .Intro to food safety – ISO specifications

Feb to May 2022

Took part in an internship at a car mechanics workplace

Jul 2021

Undergone an internship at Aqua La Vie Water Factory

August 2020

Volunteered as a Mechanical Engineer with the Lebanese military to estimate the damage losses of “Beirut Blast”

Jun to Sept 2020

Participated at Water Innovation Lab Lebanon – made research about water status and water treatment plants in Lebanon with a team of engineers and PhD researchers

Sept 2018

Attended the Young Engineering Forum – Engineering Syndicate

Aug 2019

Learned Arduino coding and project implementation – LIU Robotics Club

Aug 2018

Participated at Riyada for Social Innovation Program “Robotics for Good”

Jul 2021

Won for “Aquaticity” water and energy optimization project and implemented its mobile app design – Berytech

Leadership, Art, and Peacebuilding

Jul 2022

Got Trained on music therapy techniques with “Community Music Workers” program - Loyak

Jan 2022-Present

Enrolled at “Angham w Salam Chorale” with “Al Fayhaa Choir”- peacebuilding project implemented by UNDP, it included 5 concerts all over Lebanon

2020/2021

Got elected as a Coordinator for the Youth Network Committee at “Aryan Foundation”- Foundation for diversity, solidarity, and human dignity

2020	Founded “Creative قمر” professional art page .Won at UNDP art competition in Women’s Day – March 2022 .Won at Riyadh for Social Innovation content creation competition – April 2022
2019 - Present	Volunteered as a Leader at the National Education Scouts: .Increased the participant’s number 70% in the third meeting .Pioneered 50+ regular and high level activities .Enrolled in the scouts music band
2015 to 2018	Tracked reports’ writing at National Education Scouts
Sept 2019	Participated in the “Interfaith Dialogue on Violent Extremism” International Conference with iDove at “Addis Ababa”
March 2022	Learned how to write a story – Halim Karam PhD in Arabic Language
Oct 2021 to Feb 2022	Got trained on debating strategies and participated in the competition of Lebanon Debating Society – debate teaches policy making
July 2021	Learned about tour Guide tasks and duties – United Nations and Rayak Municipality
June to Oct 2020	Enrolled in Youth Leadership Program – UNDP and Dot Lebanon
Mar 2020	Online cinematography course – Udemey
Apr 2019	Attended resilience in the workplace workshop–Randa Ali(a HeartMath Certified Trainer at US)
Jan 2019	Riyada for Social Innovation Program “Peace Tech Hackathon” – AUB
2019-2017-2016	Published my writings at “Al Afkar Magazine”

Software and Design

Aug 2021-Jan 2022	Worked as a UI/UX designer and front-end developer at MagaBee Software company
Apr to Aug 2021	Attained UI/UX web design training and implemented app design - Funded by USAID
Jul 2018	Implemented (Food Mum) game app – Global Game Jam
Mar 2019	Participated in Women in Data Science Conference at the American University of Beirut
Oct 2018	Took part in DevFest (Developing Festival) Facebook and Google Developers – AUB
July-Aug 2021	Persued Copywriting course – Micheal Daher Social Foundation
Aug 2020	Undertook Techsplore program- All Girls Code: .Web development workshop .Python programming .Cybersecurity
May to Jul 2020	Enrolled in Linux unhatched and Linux essentials training - Dot Lebanon
Sept 2019	Learned WordPress website building – LIU Robotics Club

Entrepreneurship and Marketing

Aug 2022	Pioneered as a mentor in Entrepreneurship with Riyadh for Social Innovation Program with Access students - US
Jul 2022	Learned about customer service and call center – Coach Fouad Kaddoum
Aug to Oct 2021	Participated in a digital marketing training and internship - US Embassy
Jul 2021	Won for “Tourmaline Tourism” project with The Nawaya Network and started internal tourism project in my village Rayak – Bekaa
2021	Learned and practiced sales and negotiation skills with Mentor Andre Abi Awad
2018-2019	Volunteered as a Campus Director of Hult Prize (Social Entrepreneurship Competition) USEK Zahle .Organized 9 workshops by certified trainers from Lebanon and abroad .Was able to master a team to win the first prize in Lebanon (250,000\$) .Was part of the organizing team at Hult Prize Regional Summit at “Tunisia”
Jan 2021	Took Google Digital Marketing 40 hours course

Trainings and Courses

April 2022-Present	Nursing at a Public Health Doctor clinic
Feb 2022	First Aid training – Al Nas lel Nas NGO
Nov-Dec 2020	Full professional radio and TV course - Al Oula Fm

Jun 2020	Online introduction to documentary course – For9a
Aug 2019	Chess learning

Honors and Awards

Dec 2019	Represented Adyan Youth Network at “Jordan” (Enhancing Interregional and Multilevel Cooperation to Support Local Youth Engagement in Peace Processes Seminar)
Apr 2019	Won as “the Most Hilarious and Innovative Business Idea” in Agrytech Social Entrepreneurship Program
Apr 2019	Awarded by my Arabic Dr who published my poem at a USA magazine specified for immigrants (Al Finique)
Feb 2019	Won the 2 nd rank at “All Girls Code” - LAU
Sept 2018	Won as “Best Game Designer on Paper” - SpicaTech
2017	Got selected to make “Alwan Program” advertisement – viewed on all Lebanese TVs
Feb 2016	Got selected to represent my school (Tamnine Tehta) in the Arabic Competition sent by the “Ministry of Education” and “the Committee of Women Rights”
2016	Won first prize for our Recycling Project at “Alwan School Program”
Won 6 medals and a silver cup in marathons all over Lebanon	

Languages

Arabic	Mother tongue
English	IELTS B2 level
French	Beginner
German	Beginner