Mahmoud El Daou

Mechanical Engineer

Mechanical engineering graduate with a passion for innovation and entrepreneurship. Lebanese national team sprinter with multiple achievements.



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Beirut, Lebanon

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EDUCATION

MS in Energy Studies

American University of Beirut

08/2019 - Present

08/2015 - 06/2019

09/2000 - 06/2015

4.0

BE in Mechanical Engieering

American University of Beirut

3.62

4.0

Lebanese Baccalaureate General Sciences

SABIS - International School of Choueifat

SKILLS

Research

Matlab

LabVIEW

Visual Studio

AutoCAD

Creo

Stock Trading

Microsoft Office

ACHIEVEMENTS

Silver medal in 200 meters at the Junior West Asian Championships.

U 20 Lebanese record holder in 200 meters and all time second fastest Lebanese in this event.

U 18 Lebanese Champion , U 20 Lebanese Champion , U 23 Lebanese Champion, Senior Lebanese Champion, and Lebanese Clubs Champion in track and field.

World Junior Athletics Championship, Asian Athletics Championship, and Francophone Games participant.

Member of the Lebanese Athletics national team.

Dean's honor list.

AUB track and field varsity team MVP.

INTERESTS

Entrepreneurship

Startups

Cryptocurrencies

Olympics

WORK EXPERIENCE

Title IX Student Committee American University of Beirut

11/2019 - Present

 Selected to be a member of the Title IX student committee to help raise awareness regarding issues of discrimination and harassment of all sorts.

STEM Teacher GEEK EXPRESS

08/2019 - Present

 Taught several STEM courses in the Geek Express academy and in schools. Courses ranged from mechatronics to robotics and coding.

Research Assistant

American University of Beirut

06/2019 - 07/2019

 Assisted in course formation based on modules related to energy provided by Erasmus. Delivered courses based on certain deadlines in order to be taught through online learning.

Student Advisor

American University of Beirut - MSFEA

10/2018 - 05/2019

 Selected to be a student advisor for fellow students in the faculty of engineering and architecture at AUB. Main purpose is to advise students about courses and university life and help them out with any problems they faced.

Brand Ambassador

Synkers

02/2018 - 07/2018

Synkers is a startup dedicated to connecting students with qualified tutors in a user friendly way.

 Assigned as a brand ambassador for the company at AUB to help increase the number of registered tutors and students on the app.

Mechanical Engineering Intern

Trust More

06/2018 - 08/2018

 ${\it Trust\ More\ is\ a\ Lebanese\ electromechanical\ company\ with\ several\ projects\ across\ Lebanon.}$

 Worked in construction sites as a mechanical engineering intern. Work was related to mechanical and electrical systems in buildings.

Lab Assistant

American University of Beirut

01/2017 - 05/2018

 Provided assistance in maintaining university labs in proper working conditions.