## LEBANON MOBILE: +961 70932094 E-MAIL: <u>LHE08@MAIL.AUB.EDU</u> LILAS.MOUGHRABI@GMAIL.COM

# LILAS EL MOUGHRABI

## **EDUCATION**

#### 2016 - Present

## AMERICAN UNIVERSITY OF BEIRUT

Beirut, Lebanon

## Bachelor of Engineering (BE) in Industrial Engineering – Expected Graduation Date: December 2020

- GPA: 4.0 Enrolled on the Dean's Honor List since Fall 2016.
- Receiver of the Cleveland H. Dodge Foundation Scholarship, Dr. Samuel White Endowed Scholarship, Sarah and Rafic Kaaki Endowed Scholarship, and MSFEA Class of 1966 Endowed Scholarship.
- Work/Study Program:

Office assistant at the AUB Student Affairs Office, where I managed clubs' financial accounts.

2013 - 2016

#### BEIRUT BAPTIST SCHOOL

Beirut, Lebanon

Lebanese Baccalaureate with Very Good Standing: Official in 2016

## **INTERNSHIPS**

June- August 2019

**MEF** University

Istanbul, Turkey

## Position Held: Intern

- Performed data collection activities on IE departments in all Turkish universities;
- Developed a C++ code to solve the influence maximization problem;
- Developed a new chart linking supply chain publications since 1978 until now.

June – July 2018

American University of Beirut Medical Center

Beirut, Lebanon

## Position Held: Intern

- Performed data collection activities on staff count;
- Worked on a simulation software to design a new staffing system;
- Considered a feasibility study for the introduction of a new patient handling strategy.

July – August 2016

## **Capital Finance Company**

Beirut, Lebanon

## Position Held: Collection Department Officer:

- Managed clients' financial accounts;
- Followed-up with clients on payment due dates and late payments.

## EXTRACURRICULAR ACTIVITIES

- Volunteered with the American Society of Civil Engineers (ASCE) in the **Philippines**, building bamboo houses and painting an orphanage (2019).
- Volunteered at the AUB Graduation Ceremony, managing human chain and traffic control (2018).
- Volunteered as a logistics team member at the All Girls Code at AUB (2017-2018).
- Tutored all subjects for 7th and 12th grade students (2017-Present).
- Participated at the Lebanese American University (LAU) Science Fair Philosophy Competition, ranking 2<sup>nd</sup> out of 12 (2015).

## PROJECTS ACCOMPLISHED

- Fontana Your Ergonomic Water Fountain
- Comparison of Project Management processes between the PMBOK and the ones held in Regional External Programs
- AUBMC Flow and Layout Improvement
- Staffing Plan Feasibility and Recommendation Study for the Movement to ACC Building
- 3-D Printed Houses To Conquer The Crisis Of Expensive Housing In Beirut: A Recommendation Report

# SUMMARY SKILLS

Computer Skills: MS Word, Excel, PowerPoint, Internet use, C++, Matlab, IBM SPSS, and Arena Simulation

Languages: Excellent spoken and written English & Arabic

Soft Skills: Leadership, Communication, Team-Building, Organizational, Management, and Problem Solving