# Mazen Chaaban

Address:

Lebanon, Beirut, Tariq El Jedide

Phone:

+96170066770

**Email:** 

Mazen.chaaban01@gmail.com

## **Experience**

Intern at ASSA ABLOY Security Solutions.

Date: June 2, 2021- August 3, 2021

Achievements:

- Got to observe project engineers working closely.
- Learned more about doors and hardware and their installation.
- Exposure to professional work experience.
- Spending time at door manufacturing facility and observing the assembly of a metal door.

#### **Education**

- B.E in Industrial Engineering 2018-2022
   Lebanese American University, Byblos.
   GPA 3.4 on a scale of 4
- Lebanese Baccalaureate 2010-2018
   Beirut Modern School, Airport Road.

## **Skill Highlights**

- Microsoft Office
- Java, MATLAB, and Primavera
- Problem solver

- Team player
- Critical thinking
- Fast Learner

#### **Achievements**

- LAU Case Competition Finalist 2019 and 2021.
- Football Varsity Team captain at Lebanese American University with a 15% scholarship.
- Chess Varsity Team at Lebanese American University.
- LAU Chess Club Vice President 2021
- Two times football youth league winner with Al Ansar Football Club.
- Former Lebanese national team player U 18 and U 14
- Volunteer at LAU Jr. NBA league 2019.
- SAT score of 1360.

#### Languages

Arabic – Native French – Fluent English – Fluent

## **Projects**

• Final Year Project:

Designing a smart distribution network for gasoline in Lebanon to improve traceability and limit illegal smuggling, by focusing on the supply chain drivers and starting by simulating the current state of the distribution.

- Network Flow course Project:
   Formulating a Capacitated Vehicle Routing Problem (CVRP) to optimize the FedEx delivery distribution all over Lebanon.
- Supply Chain Management course:
   Analyzed the supply chain strategy of Unilever and explored its supply chain drivers. As well as forecasting the demand using different methods such as the static, winter and holt's methods. And providing recommendations that could possibly enhance Unilever sales.