

# Frederic Hage Boutros

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## PROFESSIONAL EXPERIENCE

**Klynveld Peat Marwick Goerdeler (KPMG) – Beirut:** *Advisory* Jan 2022 - Mar

- Built financial model from scratch for a KSA client project. Studied the project's feasibility, IRR (internal rate of return), NPV (net present value), and Terminal Value, and provided senior consultants with specific recommendations
- Developed credible research and data collection with the Investment Attraction Team on numerous attractions in KSA
- Discerned performance improvements and operational excellence areas of big clients by performing data cleansing, data transformation, and data pivoting and visualizations, resulting in 35% to 45% improved spending efficiency

**Middle East Airlines – Beirut:** *Rotation* Jun 2021–Jul

- Observed how MEA's departments interact and coordinate (Operations, Dispatch, Commercial, Inflight Services, Training, etc.)
- Learned about the technological advances and the use modern-day aviation software (Jeppesen, AirbusWorld, Amadeus, AIMS, etc.) in the aviation industry
- Acquired many valuable information on the history and modernization of the aviation industries from MEA professionals

**Indevco, Masterpak- Zouk:** *Production Manager Assistant* Aug 2020- Oct

- Achieved minimal idle and setup times of the printing process using Andons, and OEE
- Sharpened the appliance of 5S (Sort, Set, Shine, Standardize, Sustain) ensuring better work environment and higher safety index
- Trained the lower-level management on how to avoid ergonomic hazards by conforming to ergonomic standards

**Al-Maasara– Lebanon:** *Operations Manager* Apr 2019-Aug

- Maximized profitability and efficiency by overseeing pricing and stock control, and dealing with customer queries
- Boosted performance of processes by 60% using 5S techniques and lean manufacturing
- Narrowed down transportation cost by 45% using linear programming models and network flow techniques

**Bi Clean – Bikfaya:** *Pollster/ Surveyor* Jul 2018–Aug

- Conducted in-person interviews with 200 households and gathered information about their recycling behavior
- Streamlined the process of recycling in Bi-Clean to the households and how they could be part of the movement by splitting their waste binds into different categories such as: Recyclable, Food and Garden, and Non-recyclable wastes
- Developed and implemented a timeline to achieve targets and present findings to top-management on time

## EDUCATION

**Lebanese American University (LAU)** 2017 – Dec 2021

Bachelor of Engineering, Industrial Engineering – **Senior GPA: 3.6**

## LEADERSHIP, CERTIFICATIONS, AND ACTIVITIES

- Oracle SQL - Udemy
- Excel/VBA for Creative Problem Solving, Part 1 - University of Colorado Boulder
- Getting Started with Power BI Desktop - Coursera Project Network
- Second place award in the 2017 Robotics Science Competition at LAU
- 120+ Hours of community service and volunteering
- Previous member in Scouts du Liban for 9 years

Skills			Languages	Hobbies
Excel	Basics in Python	Basics in VBA, Macros	English (Native)	Learning
PowerBi / Power Query	Operations Research	Arena Simulation	Arabic (Native)	Sports
Basics in SQL	Linear Programming, LP	WordPress	French (Intermediate)	