

# Mohamad Hijazi

Beirut, Lebanon | 0096171488654|mhamad3hijazi@gmail.com | www.linkedin.com/in/mohamadhijazii

## EDUCATION

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### Bachelor of Industrial Engineering & Engineering Management

Jun 2020

Beirut Arab University | Debbieh, LB

- Member of Industrial engineering society (2018 – 2020)
- Member of Football club (2019 – 2020)

## EXPERIENCE

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### Khonaysser Group | Zahlé, LB

Aug 2020 – Oct 2020

**Design Engineer** | Development of absorption silencers for generators.

- Follow up on details of design at the production line
- Quality Control to use resources more effectively

### Joué Club | Beirut, LB

Jun 2018 - Jan 2020

**Section Manager** | Running one of the most successful toy stores in Lebanon.

- Customer relationship management and follow up on client's feedback to assess and provide service improvement to enhance customer satisfaction
- Providing creative solutions and ideas to the management team, and detailed updates on job activities

### Sibline Cement | Beirut, LB

Aug 2019 - Sep 2019

**Internship** | Observation of cement production management and modern technology approaches to provide customers with a stable quality cement product.

- Safety implementation against any injury that might occur to workers while working
- Quality Control to meet the desired quality within the provided constraints
- Process control to prevent defects from occurring in order to provide cost-effectively products that meet customer requirements and conducting measurements on process parameters of the products

**Owner|** Saleh Hijazi & sons is a store that sells generators spare parts and batteries, helping customers to get the best brands at competitive prices.

- Medium stock of diesel generator spares (Perkins, Volvo, Cummins)
- Fleet guard Filters ensuring the smooth running and optimization of the engines to which they are fitted
- High-quality oils to ensure the life of the generators and maintain high performance

## **SKILLS AND ACHIEVEMENTS**

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**Languages:** English (Fluent), French (fluent), Arabic (Native).

**Software:** Microsoft Office including Excel & PowerPoint| AutoCAD | Solid Works.

**Certifications:** Life sciences (Jun 2014) | IC3 certification (Digital Literacy Certification).

**Organization:** volunteering services in Red Cross youth, LB.

### **Projects:**

- Designed and executed a Safety Project Plan for a construction site (AL FORNO, LB) to improve safety measures and environmental standards
- Evaluated a production line for a rocks and marble manufacturing company, and provided cost-saving strategy to improve the company financials
- Researched on expanded development for Mercedes-Benz automotive from the local market to the regional and global market, taken into consideration developments in quality and customer satisfaction
- Studied on student's satisfaction with distance learning services in Beirut Arab University currently undergoing due to the COVID-19 pandemic
- Explored the Regenerative Braking in electric cars that use Lithium-ion batteries, how it works, benefit from Rotational Kinetic Energy and heat, and how does downforce affect a car in rotational motion
- Completed a project in lean manufacturing at MultiPlastic S.A.L. that covers applying all needed tools and safety measures, increasing efficiency, and waste management