## Jad Al Shaar

# **B.E** in Industrial Engineering

Ainab, Lebanon ● +961 70 323 995 ● jad.alshaar33@gmail.com

#### **EDUCATION**

September 2013-December 2018

Lebanese American University

B.E in Industrial Engineering

September 2011- June 2013

**General Science**Eastwood College

## ACADEMIC PROJECTS

January 2018 Senior Year Project at LAU, Lebanon (Dr. Marc Haddad, Dr. Pierette Zouein)

- Designing a diner food chain using industrial engineering approaches.
- Development of process, product, and schedule designs to meet project requirements.

December 2018 Six Sigma at Pepsi-Cola Industry, Lebanon (Dr. Zahi Cheheilti)

- Evaluating the main causes of bottle cap torque waste.
- Minimizing waste through the application of Six Sigma techniques (IPO, FMEA, etc.) using DMAIC methodology to find permanently controlled solutions.

May 2017

**Project Management** at LAU Byblos New Engineering Building, Lebanon (Dr. Pierette Zouein)

• Planning Activity and resources, controlling time management and project progress, and estimating project risk and costs.

December 2018 Supply Chains Management at RADAC, Lebanon (Dr Nabil Nehme)

• Forecasting of product demands using engineering methodologies, and understanding the cycles of shipments/distributions, sourcing, information, and inventories.

#### WORK EXPERIENCE

December 2019-Present

#### Tech Zone, Ainab Lebanon

Assistant Manager

- Money transfers (Moneygram) and sales
- Experience in customer service
- Taking care of daily operational accounting

#### **INTERNSHIPS**

*June 2017* 

#### **AGTHIA Group PJSC, UAE** (Sanjay Jagtap, Quality Manager)

- Visited all project management related production factories such as water, beverages, dairy and frozen bakery.
- Reported on 'high-speed line manufacturing process' project.
- Received an orientation on health, safety & environment, and ensured its efficient application.
- Applied quality assurance, supply chains management, and food safety concepts.

#### **VOLUNTEERING ACTIVITIES**

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- June 2013 Ainab Social League Marathon organized for raising funds for orphans.
- July 2014 Ainab Social League Kermis and Carnival.
- June 2016 Live Guitar Performances at several local cafes

## LANGUAGES AND SKILLS

Languages: Fluent in Arabic and English.

Skills: PrimaVera, Arena, Solid Works, Matlab, Lingo, AutoCad, Microsoft Office, Ableton, Traktor.

Interests: Music Production, Live Performance, Emotional Intelligence, Psychology, Leadership, Operations

Management, Hiking, Swimming, Camping, Cooking, Yoga, Meditation and Environmental aspects.