**Personal Details:** 

Name : Jehan Mahmoud Majdalawi

Material status : Single

Date of Birth : 06/01/1997

Nationality : Jordanian

Visa Status : (UAE) Working Visa

Address : Ajman, UAE

Contact number : +971505707245

**Email** : jmajdalawi97@gmail.com



### **Key Potentials:**

Analytical skills with good communication skills, problems solving and decision making.

Self and quick learning capabilities and highly motivated with ability to work as a team member or independent to meet deadlines.

Presentation skills.

# **Qualifications and Skills:**

- Ability to work on Oracle Netsuit.
- Knowledge in Stock taking and store keeping .
- Knowledge of raw materials and COA Reports.
- Knowledge to handle day to day documentation.

### **Professional Experience:**

#### **Ghannam Industries (July 2020- Present)**

 Working as a Chemical Engineer (R&D), the work profile is to handle the development of new products and related formulations. Also, Quality assurance of production batches and a knowledge of production (Assistant of Production Manager).

#### **Education:**

Bachelor Degree of Chemical Engineering at Al Balqa Applied University, Amman, Jordan (2015-2020)

## **Field Training:**

Jordan Atomic Energy Commission (JAEC):

Responsibilities: Preparation and dilution of environmental samples (soil, water) and analyzing it by using ICP-MS device, basics of analysis by using ICP-MS device, calibration of balances and digital pipets, basics of quality control in chemical and physical labs

#### **Certificates:**

- Introduction to Safe Pharmaceutical Processes
- ISO 22000:2018 Food Safety Management Standard
- Testing and Calibration Laboratories Standards ISO/IEC 17025:2017

# **Work Shop:**

- Public Participation in Environmental Decision.
- Public health and safety.

### **Aptitude and Skills:**

- Languages: Arabic (Mother tongue) and English.
- Computer Literacy: Microsoft office
- polymath

Bachelor Degree of Chemical Engineering 2020, With average 2.88 out of 4

## **Major Courses:**

- 1. Chemistry
- 2. Analytical chemistry
- 3. Organic chemistry
- 4. Principles of chemical engineering
- 5. Thermodynamics
- 6. Heat transfer
- 7. Mass transfer
- 8. Fluid mechanics
- 9. Physical chemistry
- 10. Chemical reaction engineering
- 11. Pharmaceutical industries
- 12. Calculus 1&2
- 13. Applied mathematics
- 14. Technology of chemical industries 1&2
- 15. Environmental engineering
- 16. Petroleum engineering
- 17. Special topics in chemical engineering (Polymers)

## **Graduation Project:**

Preparations of thermal Nano fluid and use it to increase the efficiency of solar cells.

Design a thermal conductivity meter to determine the thermal conductivity (k).

Presentation about solid waste.