

Holds a B. Sc. in Chemical Engineering and has about 7 months hands-on experience working as Operation Engineer.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 02/06/1994  
Gender : Male  
Residence : Assiut

## **EDUCATION**

: B. Sc. in Chemical Engineering, Canal High Institute for Engineering and Technology, 2018

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Hysis

## **TRAINING COURSES AND CERTIFICATIONS**

: Heat transfer at oil and gas industries from Engineer`s Syndicate in Suez (Nov./Dec. 2017).  
: General construction safety and Health standards from Engineer`s Syndicate in Suez (Apr./May 2017).  
: Process calculation and simulation (Hysis) from Engineer`s Syndicate in Suez (Sep./Oct. 2017).  
: El Nasr Company for fertilizer and chemicals (field trip) (Mar. 2018).  
: Suez Company for manufacture of fertilizers (field trip) (Mar. 2018).  
: Training at Alexandria National Company for petroleum refining and petrochemical (Jul. 2017).  
: Training at Misr Petroleum Company (Aug. 2016).  
: Training at Nasr Petroleum Company (Jul. 2016).  
: Training at Assiut Oil Refining Company (Aug. 2015).  
: Training at Petroleum Pipeline Company (Jul. 2015).

# CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2018 till now
- Employer** : TCI SANMAR Chemicals SAE
- Job title** : Operation Engineer
- Job Description** :
- Job Purpose: Commissioning support for ZLD2 unit (Zero Liquid Discharge).
  - Monitor the performance of process equipment during commissioning, start-up and normal operation.
  - Plant starting-up and shutdown in safe conditions.
  - Prepare equipment for maintenance.
  - Setting of dosing rate of chemicals.
  - Maintain safe working area, personal safety and safety of others.
  - Achievements:
    - Perform all commissioning and follow up start-up activities.
    - Handle troubleshooting and trips conditions.
    - Participate in equipment performance evaluation.
    - Assist in solving operation problems.