

Holds a B. Sc. in Biochemistry / Chemistry and has over 7 years hands-on experience working as Field / DCS Operator.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 18/05/1990  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Biochemistry / Chemistry, Alexandria University, 2012

## **LANGUAGES**

Arabic : Native Language  
English : Fluent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: OSHA general (trainer number 509585).  
: Specialist in occupational safety and health.  
: ICDL (international computer driving license) version 4.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Nov. 2019 till now  
**Employer** : Petrodisouq Petroleum Company  
**Job Description** :

- Field Operator in a gas plant with total capacity 60 MMSCFD using MEG for water dew pointing and the station contains (Booster compressor, Dew Point Control Unit, MEG Unit, Condensate Stabilization Unit, Vapor Recovery Unit).
- Start-up of booster comperssor (Engine Drive) - meg (Mono ethylene glycol) reboiler.
- Following normal operation at D.P.C.U (Dew point control unit) and Condensate stabilization unit (L.P drum and reboiler).

- Immediate action at power failure , restart of air compressors and meg pumps.

**Dates** : From May 2018 till Nov. 2019  
**Employer** : TCI SANMAR for petrochemicals  
**Job title** : DCS Operator  
**Job Description** :

- Responsible for reactor charging, stripper column normal operation, start-up of liquid ring compressor.
- Responsible for immediate action during power failure and power dip and back to normal operation.

**Dates** : From May 2015 till now  
**Employer** : TCI SANMAR SAE  
**Job title** : Field Operator  
**Job Description** :

- Responsible for normal operation at P.V.C -2 unit for Compressors pumps, reactors stripper column.
- Issuing hot, cold, electrical isolation, confine space permits.
- Handling of P.V.C -2 plant to shut down and attending all maintenance for static and rotary equipments.
- Line up to all types of equipment for start-up.
- Pre-commissioning and commissioning of PVC unit (PVC2 Project).
- Trained with INEOS TECHNOLOGIES (VINYL) LTD licensors of PVC 2 Project – Certificates available.
- Travelled to CHEMPLAST SANMAR INDIA with INEOS TECHNOLOGIES TEAM for training on troubleshooting for PVC 2 (Cuddalore – India).
- Field Operator responsible for smooth operation at blow-down area which handle the product PVC till it reach to dryer unit.
- Control the compressor area that handle the unreacted VCM in its way to recovery tank.
- Ensure normal operation of equipment in my area such as pumps and valves with co-operation with DCS.

**Dates** : From Oct. 2012 till Apr. 2015  
**Employer** : Egyptian Army  
**Project** : Military Service  
**Job title** : Reserve Officer