

Holds a B. Sc. in Mechanical Engineering and has over 3 years experience working in HVAC field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 29/09/1994  
Gender : Male  
Marital Status : Married  
Residence : Mahmoudia

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Alexandria University, 2018

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Hourly Analysis Program (HAP 4.9 Version)  
: AutoCAD  
: Revit

## **TRAINING COURSES AND CERTIFICATIONS**

: HVAC course.  
: Fire Fighting course.  
: Plumbing course.  
: Training at GS Construction Company - ERC Petroleum Refinery Construction (Mostorod) (Jun. 2017).  
: Training at Abu Qir Power Station (Alexandria) (Jul. 2016): Process of power plants.  
: Training at El-Atf Power Station (Behira) (Jul. 2015): Process of power plants.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2019 till now  
**Employer** : FMC GROUP (Egyptian Navy)  
**Job title** : Second Engineer  
**Job Description** :
  - Operation and Maintenance of the air conditioning system for FMC units (S. EZZAT GROUP) - Career Chiller Unit (water cooling type).
  - Operation and Maintenance of firefighting systems, Pumps, Compressors and all kinds of mechanical Equipment in FMC units (S. EZZAT GROUP).
- Dates** : From Jun. 2018 till May 2019  
**Employer** : North Point Company  
**Job title** : HVAC Project Engineer  
**Job Description** : Installation and Operation of HVAC systems in projects:
  - VRF Samsung System (Health Insurance Building - in Port Said).
  - DX System (TCI SANMAR CHEMICALS S.A.E and S.E Wiring System Egypt - in Port Said).
  - Package Units (Ameriya Petroleum Company - in Alexandria).
- Field of experience** :
  - Comprehensive knowledge of mechanical engineering concepts, mechanical drawings.
  - In-depth knowledge of HVAC design principle, codes, containment facilities and engineering specifications.