

Holds a B. Sc. in Mechanical Power Engineering and has over 3 years hands-on experience working in construction and HVAC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/07/1994
Gender : Male
Marital Status : Single
Residence : Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 2017

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Revit

TRAINING COURSES AND CERTIFICATIONS

: Trainings at:

- Egypt Air for ground services (Aug. 2014 and Aug. 2016).
- Petroleum Air Services (PAS) (Aug. 2014 and Aug. 2016).
- Producing Electricity West of Cairo (Jul. 2014).
- Egyptian National Railways (Sep. 2015).
- Helwan Company for Diesel Engines.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2019 till now
Employer : Al Majd Warner Lewis, Egypt
Projects :

- EPC Project: Dirab Air Base - KSA (Present) - Military Aviation Fueling Systems
- Studying Projects:

- Hurghada International Airport - Commercial Aviation Fueling Systems
 - Khashm Alan – Riyadh, KSA - Military Aviation Fueling Systems
- Job title** : Mechanical Engineer
(Site Engineer / Coordinator Engineer / Commissioning Engineer)
- Job Description** :
- Develop skills in performing design and execution Airport Aviation Fuel Systems.
 - Review basic design drawings, P&IDs, layouts.
 - Adhere to strict quality codes/standards such as (JIG, API, ASTM, ASME, AWS, etc.).
 - Scope: Aviation Fuel Station construction (pumps, valves, filters, fabrication, erection & operation).
- Dates** : From Mar. 2018 till Mar. 2019
- Employer** : Egyptian Army
- Project** : Military Service
- Dates** : From Jan. 2017 till Dec. 2017
- Employer** : Testing, Adjusting and Balancing Services Company (TAB) for HVAC system
- Job titles** : Mechanical Site Engineer / Commissioning Engineer
- Job Description** : Testing, Adjusting, balancing and commissioning for HVAC system in mega projects such as (MALL OF EGYPT - AUC - Qatari Diar St. Regis Nile Corniche PROJECT).
- Field of experience** :
- Airport fuel system.
 - Project management.
 - Planning, Estimating, Cost control.
 - Survey, document control.
 - Engineering design, Shop drawing, As built.
 - Refueling equipment and its installed.
 - Depot construction (pumps, valves, filters, fabrication, erection & operation).
 - Commissioning & Testing of plant.
 - Piping system.
 - Steel construction.
 - Welding and welding inspection.
 - Safety roles.
 - Excavation & backfilling.
 - Construction of electric line.
 - Pumps, Heat Exchanger, Chiller, AHU, Fan Coil.
 - Fire Fighting.
 - Fire Alarm.
 - LPG, HFO, Diesel and aviation fuel stations.