

Holds a B. Sc. in Mechanical Power Engineering and has about 3 years hands-on experience working in design, maintenance and QC.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 06/11/1993  
Gender : Male  
Residence : Cairo

## EDUCATION

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

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD  
: Solid Works

## TRAINING COURSES AND CERTIFICATIONS

- : Computer Aided design of HVAC, AMERICAN UNIVERSITY IN CAIRO, September 2016, 30 PHDs.
- : ASME SECTION VIII DIVISION 1, AMERICAN UNIVERSITY IN CAIRO, October 2017, 30 PHDs.
- : GAS TURBINE OPERATION, AMERICAN UNIVERSITY IN CAIRO, December 2017, 30 PHDs.
- : AUTOCAD ESSENTIAL 2D, MUTTAHIDA TRAINING CENTER, December 2017, 30 PHDs.
- : English for Professional Purposes B1A, AMERICAN UNIVERSITY IN CAIRO, September 2017, 30 PHDs.
- : Site Engineer Trainee at I-BULID Engineering Consulting & Contracting (October 2016 - June 2017): Ensure the MEP work carried out is as per approved shop Drawing, Assist in the installation of MEP work, Assist in the testing and commissioning of MEP equipment.
- : EGY Auto GHABOUR (August 2017 - November 2017): Practical training in Auto Accident Repair, Warranty and Yearly maintenance service.

- : Abu Sultan Power Plant (August 2015 - October 2015): Practical training in water treatment, boilers, turbines and control department, dealt with pumps rebuild process, Mechanical failures, PLC, rotating unbalance issues.
- : CORC - Tanta Oil Refinery (June 2016 - August 2016): Practical training in pressure vessel design, piping systems, fuel-fired furnace maintenance.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Feb. 2019 till now  
**Employer** : ABAZA - Misr for Trailers & Transport Means  
**Job title** : Design & Quality Engineer (QC)  
**Job Description** :

- Design Engineer of steel structure (lowbed trailers and tank trailers) by using AutoCAD and SOLID WORKS.
- Quality Engineer for production processes and ensure the safety and conformity of the product to the required standards.

**Dates** : From Jun. 2018 till Jan. 2019  
**Employer** : MEDMARCO - Hydraulic systems  
**Job title** : Design Engineer  
**Job Description** : Design Engineer for Hydraulic shears & presses.

**Dates** : From Jan. 2018 till Jun. 2018  
**Employer** : Speedy Auto Service  
**Job title** : Maintenance Engineer  
**Job Description** :

- Checking and Diagnosis of faults.
- Ensure that service and equipment runs smoothly and reliably.

Skills:

- Capable of dealing with any Computer Aided design that needs scientific analysis or codes and standards.
- Machining, Welding Tools and structural steel design.
- Maintenance and operation of mechanical systems.