

Holds a B. Sc. in Mechanical Power Engineering and is looking to gain experience in his field of education.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 09/05/1993  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## **EDUCATION**

: B. Sc. in Mechanical Power Engineering, Minia University, 2016  
: Matay Secondary School for boys

## **LANGUAGES**

Arabic : Native Language  
English : Fluent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD 2D  
: Autodesk Revit  
: HAP software  
: Elite S Pipe  
: Elite D Pipe  
: Elite PsyChart

## **TRAINING COURSES AND CERTIFICATIONS**

: Plumbing course, Engineers House, Cairo (2018):

- Water Estimation Tanks Design.
- Design of water supply network (AutoCAD Project).
- Design of water drainage network (AutoCAD Project).

: HVAC course, MTC, Cairo (2018):

- Load estimation software (HAP).
- Air system design calculations - Sizing.
- Water system design calculations - Sizing.

- : Fire Fighting course, Engineers House, Cairo (2018):
  - Automatic fire fighting system.
  - Manual fire fighting system.
  - Fire Elite software.
- : Refrigeration & Air Conditioning, Don Bosco, Cairo (2014):
  - Cooling circle compressor types.
  - Overload relay thermostat.
  - DX types.
  - Window - Split unit.
- : Self learning software:
  - AutoCAD: designed many projects.
  - Revit: designed many projects.
- : Training in maintenance engineering at FRESH EGYPT (Aug. 2014):  
Machines, Hydraulic piston, maintenance.
- : Training in power engineering at Abu Qurqas Sugar Factory (Aug. 2014):  
Power Station.
- : Training in power engineering at Egyptian Iron & Steel Corp. (Sep. 2013):  
Turbines, Boilers, Pumps, Condenser, Power Station.

Graduation Project:

Pyrolysis Project.