

Holds a B. Sc. in Energy Engineering and has over 7 years hands-on experience working in HVAC technical office and design.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 09/04/1990
Gender : Female
Marital Status : Married
Residence : Maadi, Cairo

EDUCATION

: B. Sc. in Energy Engineering, Helwan University, 2013

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Solid Works
: AutoCAD 2D
: HAP
: Ductsizer
: PaperSizer
: Revit

TRAINING COURSES AND CERTIFICATIONS

: HVAC SYSTEM, CAD MASTER, Cairo.
: FIRE FIGHTING SYSTEM, CAD MASTER, Cairo.
: Summer training at NREA (New & Renewable Energy Authority).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2020 till now
Employer : MAJOR FOR CONSTRUCTION & DECORATION CO.
Job title : Senior HVAC Engineer

Job Description :

- Preparation of mechanical design (HVAC), shop drawings, builders works drawings, material submittal, BOQ and details.
- Review and calculations of HVAC system according to codes and standards.
- Design of many residential, medical and commercial buildings.
- Plumbing shop drawings and survey quantities.
- Fire fighting shop drawings and survey quantities.

Dates : From Jul. 2019 till Mar. 2020

Employer : EHE CONSULTANCY

Projects :

- UGANDA Pharmaceutical Factory
- Pharma-Ci medical stores

Job title : Senior HVAC Engineer

Job Description :

- Preparation of mechanical design (HVAC), shop drawings, builders works drawings, material submittal, BOQ and details.
- Review and calculations of HVAC system according to codes and standards.
- Design of many residential, medical and commercial buildings.

Dates : From Dec. 2014 till Dec. 2018

Employer : VAN-TECH ELECTRO-MECHANICAL CO.

Projects :

- VRV Systems:
 - El-Shaafar Company ASSENT.
 - QNB Branches.
- Chiller Water System (AHU & amp. FCU):
 - El-Minia University Hospital.
 - CIB Head Office.
- Concealed Systems:
 - ELOTHAM Markets.
 - DHL Company Alex. Branch.
- Ventilation Systems:
 - Golf Cards Factory.
 - 90 Avenue Garage.

Job title : Technical Office Engineer

Job Description : Preparation of mechanical design (HVAC), shop drawings, builders works drawings, material submittal, BOQ and details.