

Holds a B. Sc. in Mechanical Power Engineering and has about 6 years hands-on experience working in design and technical office field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/04/1989
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 2011

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Revit
: Hydraulic calculations (Hass program and Elite program)

TRAINING COURSES AND CERTIFICATIONS

: Plumbing Course.
: HVAC Course.
: English Courses at the British Council.
: Training at New and Renewable Energy Authority (Aug. 2009).
: Execution of Fire Fighting System at Bourse Building in Smart Village (Aug. 2010).
: Training at Egypt Air (Sep. 2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2017 till now
Employer : EVIC ENGINEERING CONSULTING, Cairo

Job title : BIM Design Engineer
Job Description : Duties included designing of Fire Fighting system, designing of plumbing system, designing of irrigation system, preparing Bill of quantities, supervising Fire Fighting system installation, supervising the plumbing system installation, attending the meetings with the make decisions for the following the projects:

- Al Taif Children Hospital, Saudi Arabia (2017).
- Makkah Techno Vally, Saudi Arabia (2017).

Dates : From Jan. 2015 till Jan. 2017
Employer : HC-Group for Engineering Consultant, El Maadi
Job title : Consultant Engineer
Job Description : Duties included designing of Fire Fighting system, designing of plumbing system, preparing Bill of quantities, supervising Fire Fighting system installation, supervising the plumbing system installation, studying the offers from contractors and compare between them, attending the meetings with the owners and contractors to make decisions for the following the projects:

- German University in Cairo, New Cairo City, Egypt (2016).
- Halliburton-Kattameya, a south-eastern suburb of Cairo Land #30, km 10, Ain Soukhuna Road, Cairo, Egypt (2015).
- National Bank of Egypt, Shalateen, Egypt (2015).
- Carrefour Hypermarket-Orouba Mall - Tanta, Egypt (2015).

Dates : From Aug. 2013 till Jan. 2015
Employer : Deutschland Technology Company, El Obour
Job title : Design Engineer
Job Description : Duties included designing the Fire Fighting Water Mist System and the Detection system for all types of Hazard, prepare the hydraulic calculations, prepare Bill of quantities, prepare the shop drawings, prepare the as built drawings for the following the projects:

- Telecom Building at Zafarana, Egypt.
- Aysha Fahmy Palace, Egypt.
- Pedestrian Tunnel, Saudi Arabia.
- Security Building Plot 4, Saudi Arabia.
- Chamber of Commerce, Saudi Arabia.
- Jabal Omar Hotel, Saudi Arabia.
- Crowne Plaza Hotel, Saudi Arabia.
- Holy Qura'n Printing Building, Saudi Arabia.

Dates : From Jan. 2013 till Aug. 2013
Employer : Alfa Engineering Projects Company, Cairo
Job title : Technical Office & Site Engineer
Job Description : Duties included revising of Fire Fighting water sprinkler system design, designing of the pumps rooms, preparing the hydraulic calculations, preparing Bill of quantities, preparing the shop drawings, preparing the as built drawings, study the offers and pricing them, preparing the submittals for approval for the following the projects:

- Universal Company for Packing Materials & Paper- Unipack, 10th of Ramadan, Egypt.

- A Shopping Mall at Burg El Arab in Alexandria, Egypt.

Dates : From Oct. 2011 till Jan. 2013

Employer : Unisafe Fire Protection Company, Cairo

Job title : Technical Office & Site Engineer

Job Description : Duties included revising of Fire Fighting water sprinkler system design, designing of Fire Fighting gas system, preparing the hydraulic calculations, preparing Bill of quantities, preparing the shop drawings, preparing the as built drawings, preparing the submittals for approval, studying the offers and pricing them, supervising the Fire Fighting water sprinkler system and gas system installation for the following the projects:

- National Bank of Egypt - Branch of Cairo Plaza, Egypt.
- Capital Business Park Project - El-Sheikh Zayed, Egypt.
- Railway Station Hospital at Galaa Street, Egypt.
- Extension of General Hospital of Wadi El-Nile, Egypt.
- National Bank of Egypt - Branch of Sama El Maadi, Egypt.
- Palace Hotel, Equatorial Guinea.

Field of experience : About 6 years of experience in the Fire Fighting and Plumbing systems, including design of the conventional Fire Fighting, design of the Fire Fighting water mist system, design of the plumbing systems, designing of the irrigation systems, design of the pump rooms, prepare Hydraulic calculations, prepare Bill of quantities, prepare the shop drawings, prepare the as built drawings, prepare the submittals for approval, study the offers from contractors and compare between them, attend meetings and take decisions about the projects, execute of the Fire Fighting systems, execute of plumbing systems, make a survey for many sites and pricing for Fire Fighting and plumbing systems.