

101777-MEC-6CEH-E-2014
Senior Mechanical Technical Office Engineer

Holds a B. Sc. in Mechanical Power Engineering and has over 6 years hands-on experience working as Site & Technical Office Engineer (for HVAC and Fire Fighting Works).

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/05/1991
Gender : Male
Marital Status : Married
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Al-Azhar University, 2014

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: HAP & Duct Sizer programs for HVAC System
: AutoCAD 2D
: Revit MEP

TRAINING COURSES AND CERTIFICATIONS

: AutoCAD 2D
: Basic Hydraulic Circuit.
: Micro Controller (Level 1).
: Fire Fighting (self study).
: Trainings at:

- Egypt Air (2013).
- Petrobel (2013).
- Armant Sugar Factory (2011).
- Al Mortada Company for Heavy Equipment (Luxor) (2011).

: ICDL

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jan. 2018 till now
Employer : AL MARASEM INTERNATIONAL FOR URBAN DEVELOPMENT
Projects :
 - Faculty of Medicine and Pharmacy for Girls in Al-Azhar University in Luxor
 - Residential District in the New Capital (New Garden City R05)
 - HUP In Marassi Project at North Coast
 - Inma Mall in Shorok City
 - Fifth Square in New Cairo**Job title** : Senior Mechanical Technical Office Engineer
Job Description :
 - Review design drawings, calculations and tender documents.
 - Prepare Shop Drawings for HVAC & Fire Fighting & Plumbing Works using REVIT & AutoCAD.
 - Prepare builder works drawings.
 - Coordination with various MEP trades using REVIT MEP.
- Dates** : From Aug. 2017 till Jan. 2018
Employer : EL GAPRONY FOR CONTRACTING
Project : Seashell Project at North Coast
Job title : Site Engineer for Plumbing Works
- Dates** : From Feb. 2016 till Aug. 2017
Employer : SIGMA Company for Trading & Contracting
Projects :
 - Marassi Project, Blanca 85 & 91 (Plumbing Works Only) at North Coast
 - Sporting Club at Hacienda Bay at North Coast**Job title** : MEP Technical Office & Site Engineer
Job Description :
 - Make the selection of air outlets, Air Handling Unit (AHU), Fan coil unit (FCU) and Fans.
 - Duct Sizing.
 - Prepare Shop Drawings for HVAC & Fire Fighting & Plumbing Works & Implementation It.
 - Prepare Shop Drawings for Pump Room & Implementation It.
 - Prepare As built & Quantity of Survey for All Items.