

Holds a B. Sc. in Mechanical Power Engineering and has over 5 years experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : El-Sayed Zeinab, Cairo

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Very Good
French : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD 2D
: Revit MEP
: Duct Sizing
: Pipe Sizing
: Hydraulic Calculations
: Elite
: HAP (Load Calculations)

TRAINING COURSES AND CERTIFICATIONS

: Training at EGAT Company as HVAC Engineer (Jul. 2015).
: Training at Benha Electronics Company as HVAC Maintenance Engineer (Feb. 2014).
: Training at Elnasr Auto as Automotive Engineer (Aug. 2016).
: Training at HVAC System, Fire-fighting system (Dar Misr Project) (Aug./Sep. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2020 till now
- Employer** : GMC Integrated Contracting
- Projects** :
 - Abbassia Fever Hospital
 - El-Rehab Malls (A, B, C, D1, D2, E, F, MOSQUE)
 - FLYING RESTURANT & RESTURANT PARKING – EL-REHAB
 - SAJA 1, 2 Malls
 - El-Lotus Malls
 - El-Salam Car Auto Service
- Job title** : Mechanical Technical Office Engineer
- Job Description** :
 - Prepare, submit and follow up on the shop drawings and as-built drawings.
 - Review technical specifications to comply with industry standards.
 - Follow up the material submittals.
 - Prepare the subcontractors' and client's invoices based on the progress report sent by the site engineer.
 - Prepare, submit and follow up on the shop drawings for all mechanical systems (HVAC – Fire Fighting – Water Supply – Drainage – Fountains).
 - Prepare all the requests and reports for need of the project.
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- Dates** : From Nov. 2019 till Oct. 2020
- Employer** : Space Consultant Group
- Projects** :
 - Elmondo Project
 - Dejoya Project
 - NBE Bank (3 branches)
 - Data Center Building (Mustakbal City)
- Job title** : Mechanical Design Engineer
- Job Description** :
 - Prepare fire-fighting systems according to NFPA Code.
 - Prepare HVAC systems, Duct sizing, hydraulic calculations.
 - Prepare water supply systems, drainage systems and all hydraulic calculations.
 - Prepare all mechanical drawings for infrastructure projects.
 - Prepare all BOQ for all systems.
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- Dates** : From Jan. 2019 till Nov. 2019
- Employer** : EMG Consulting Office
- Job title** : MEP Design Engineer
- Job Description** :
 - Prepare fire-fighting systems according to NFPA Code.
 - Prepare water supply systems, drainage systems and all hydraulic calculations.
 - Prepare all BOQ for all systems.