

Holds a B. Sc. in Mechanical Design & Production Engineering and has about 8 years hands-on experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/11/1985
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Design & Production Engineering, Menoufia University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: HAP, Duct Size, Duct Mate, ASHRAE Duct Fitting Database Program which use in HVAC Load Calculation
: Elite Program for Fire Fighting
: Some sheets for Design MEP Projects

TRAINING COURSES AND CERTIFICATIONS

: Summer training at El-Ofok Company (Supervision on Installation Air condition and Fire Fighting works) (from Jul. till Oct. 2007).
: Summer training at Union Air Company (Production Factory for Split & Cassette and Stand Floor A/C Unit) (Jun./Jul. 2008).
: FIRE FIGHTING DESIGN (Engineers House).
: HVAC DESIGN (Engineers House).
: MAINTENANCE OF SPLIT AND WINDOW.
: AutoCAD 2D
: Solid Works
: MS Office 2013

: REVIT 2017

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2016 till 2017
Employer : Jana Investment & Real Estate Dev.co (Saudi Arabia)
Job title : Design & Technical Engineer
- Dates** : From 2015 till 2016
Employer : Protection Specialist and Design Contractors
Job title : Design & Technical Engineer
- Dates** : From 2014 till 2015
Employer : Speed Career for Air
Job Description : Design, Installation for Window, Split, Concealed and DX Instruments of Air Conditions.
- Dates** : From 2013 till 2014
Employer : Union Air Company
Job Description : Design, Installation and for Window and Split and Concealed and Package Unit of Air Conditions.
- Dates** : From 2009 till 2013
Employer : Al-Alamia International Contracting and Design
Job title : Design & Technical & Supervision Engineer

Projects:

- In Egypt:
 - Supervision on Installing Fire-Fighting Network and HVAC for El Apt Mall (2011).
 - Supervision on Installing Fire-Fighting Network (Sprinkler System & Fire Hose Cabinet) for Refrigerators Arab Factory (2011).
 - Supervision on installing fire-fighting network and A.C system (Concealed units) for Plastic Factory in Sadat City (2012).
 - Design and Supervision on Installing A/C (Concealed type) for more than 10 Villas and Malls in Beverly Hills, Sheikh Zayed City (2014).
 - Design and Supervision on Installing Fire-Fighting Network and HVAC System and Plumping for Astra zincs Factory.
 - Supervision on Installing A.C system (Package unit) and Split and Plumping in Nifco Factory.
- In KSA:
 - Supervision on Installing Fire-Fighting Network and HVAC System and Plumping for Jemaah Mosque at Al-Faisal 2.
 - Supervision on Installing Fire-Fighting Network and HVAC System and plumping for Local Mosque at Al-Jabari 4.
 - Supervision on Installing Fire-Fighting Network and HVAC System and plumping for Kinder Gardens in the Community Area Khalid 2.

- Supervision on Installing Fire-Fighting Network and HVAC System and plumping for Kinder Gardens in the Community Area Nikhil 4.
- Supervision on Installing Fire-Fighting Network and HVAC System and plumping for Royal Guard.
- Design and Supervision on Installing Fire-Fighting Network and HVAC System and plumping for Mohamdia Villas.

- Field of experience :**
- Preparing Shop Drawing & Coordination Drawing.
 - Preparing project Bill of Quantity (B.O.Q).
 - Distribution the Tasks for Engineers and Supervisors.
 - Attend Owners Meetings and take appropriate decisions to proceed work.
 - Study Specifications, contracts and Tenders.
 - Supervision for Technical Office and Revise Drawings and Materials.
 - Design HVAC - Fire Fighting - Plumping.
 - Good knowledge about different National Design Codes (ASHREE - SMACNA and NFPA).