

Holds a B. Sc. in Mechanical Power Engineering and has over 8 years hands-on experience working in HVAC field (site, technical office and procurement).

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 09/08/1986  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2008

## LANGUAGES

Arabic : Native Language  
English : Very Good  
German : Basics

## COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Autodesk AutoCAD  
: Autodesk INVENTOR

## TRAINING COURSES AND CERTIFICATIONS

: Project Management Professional Course (PMP) (Engineers Syndicate) (2012).  
: Sales course (Anwar Resala Team) (2012).  
: Marketing course (Anwar Resala Team) (2012).  
: Fire Fighting course (Engineers Syndicate) (2011).  
: Designing of central air conditioning system course (Engineers Syndicate) (2010).  
: Plumbing course (Engineers Syndicate) (2010).  
: KEY CDC09: Presentation Skills, Team Work & Communication Skills, Building a career.  
: ZEDNY08: Leadership, Planning, Time Management, 7 Challenges, Mind Mapping.

- : EYE 07: participate in entrepreneurship workshop. EYE (Engineering Yields Economy - Economy Yields Engineering) is a leading student activity in the Faculty of Engineering, Ain Shams University, which aims to direct engineers to take real life steps in their career path.
- : Summer trainings at:
  - Egypt Aluminum Factory, Qena (2007).
  - The Arab Contractors Co. (Osman Ahmed Osman), Cairo (2005).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Feb. 2016 till now
- Employer** : LEEDS ECO (Leaders in Energy & Electromechanical Developments & Services), Cairo
- Projects** :
  - Vox Cinemas (Mall of Egypt)
  - METLIFE (5TH SETTLEMENT)
  - Carrefour (Mall of Egypt)
  - Al Alsson School (New Giza)
  - Bonjorno Factory (6th OCTOBER)
  - Allegria Club House (SODIC)
  - POLYGON (SODIC)
  - MERCEDES SHOW ROOM
- Job title** : Procurement Engineer (HVAC – PLUMBING – FIREFIGHTING Division)
- Job Description** :
  - Studying mechanical section of each project (HVAC, Plumbing and Firefighting Systems).
  - Determining the quantities, drawings, specifications of each system components, then request a quote from Vendors.
  - Comparison between Vendors' quotations and the Consultant recommendations
  - Choosing the best offer and making price analysis for each Component.
  - Preparing Technical Submittal for approval after revising Consultant Specs.
  - Following with Consultant Comments till get approval for all equipments.
  - Making all Quality inspection for all Equipments before delivering to the Site to achieve Consultant Specifications.
  - Reporting to the Manager of Mechanical Procurement department.
- Dates** : From Dec. 2013 till Jan. 2016
- Employer** : EL-OFOQ Co. for Trading and Contracting, Cairo
- Project** : Cairo Airport Terminal Building (TB-2)
- Job title** : Technical Office & Procurement Engineer (HVAC – PLUMBING – FIREFIGHTING Division)
- Job Description** :
  - Studying mechanical section of each project (HVAC, Plumbing and Firefighting Systems).
  - Determining the quantities, drawings, specifications of each system components, then request a quote from Vendors.
  - Comparison between Vendors' quotations and the Consultant recommendations
  - Choosing the best offer and making price analysis for each Component.
  - Following with Consultant Comments till get approval for all equipments.

- Preparing Technical Submittal for approval after revising Consultant Specs.
- Making all Quality inspection for all equipments before delivering to the Site to achieve Consultant Specifications.

**Dates** : From Nov. 2012 till Nov. 2013

**Employer** : Heliopolis for Engineering & Trading (HETO) Co. (Cairo)

**Projects** : 

- BG - NEW administration building
- Polaris administration building

**Job title** : Technical Office & Site Engineer (HVAC Division)

**Job Description** : 

- Studying tenders to specify what equipments exactly needed to satisfy the required task in the project.
- Searching for suppliers who could supply us with the best equipments.
- Negotiating with suppliers to get the minimum cost.
- Performing work shop drawing and technical submittals.
- Negotiating with subcontractor and selecting between them.
- Full Supervision on project execution and comply the consultant requirements.
- Company products: VRF, Chillers, Air handling units, DX units, Condensing units, Copper pipes & fittings.

**Dates** : From Feb. 2009 till Oct. 2012

**Employer** : SAIVER (EGYPT) for Central Air Conditioning – Tiba Manzalawi Group, Cairo

**Projects** : 

- Safaga Hotel – Hurghada
- Nile Badrawy Hospital – El-Maadi
- Asfour Specialized Hospital
- Smart Village
- Movenpick Hotel – El-Haram
- Sun City Mall – Sheraton

**Job title** : Technical Office Engineer (HVAC Division)

**Job Description** : 

- Studying projects and providing all technical & financial data requested for proposal.
- Follow up to ensure customer satisfaction.
- Follow up projects with consultants & creating new accounts.
- Performing all technical submittals.
- Coordinate orders between sales, client & factory.
- Company products: Air handling unit, Fan coil unit, Cooling tower, Chiller, Pump, Water & Air cooled Package unit.