

Holds a B. Sc. in Mechanical Power Engineering and has over 8 years hands-on experience working in construction, design and HVAC.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 01/11/1984  
Gender : Male  
Residence : Maadi, Cairo

## **EDUCATION**

: B. Sc. in Mechanical Power Engineering, Mansoura University, 2008

## **LANGUAGES**

Arabic : Native Language  
English : Excellent

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access, Power Point), Internet  
: AutoCAD 2D

## **TRAINING COURSES AND CERTIFICATIONS**

: Training at Misr Spinning and Weaving Company (El Mahalla - summer 2006).  
: Training at Faculty of Engineering - Faculty Lab. (Mansoura - summer 2005).  
: Training at El Nasr Vehicles (Cairo - summer 2007).  
: HVAC Primary course:

- Load calculation.
- Duct Design.
- Ventilation system.

  
: HVAC Advanced course:

- Chilled water systems.
- Pumps & Fans selection.
- Estimate Load by HAP program.

  
: AutoCAD Application.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Dec. 2014 till now  
**Employer** : Orascom Construction Industries  
**Project** : Qatamiya International Hospital  
**Job title** : Mechanical Site Engineer  
**Job Description** : Handle the construction of all HVAC systems in the project.

**Dates** : From Sep. 2012 till Oct. 2014  
**Employer** : Blue Print for Fit out contracting, UAE  
**Projects** :

- BAWABAT ALSHARQ MALL (ABU DHABI):
  - TIME-OUT (RETAIL).
  - BRIOCHE DOREE (RESTAURANT).
  - PETIT (RETAIL).
  - CLAIRE DE LUNE (RETAIL).
  - PAUL PREPARATION AREA (STORE).
- ALWAHDA MALL (ABU DHABI):
  - SUGAR FREE (RETAIL).
- MIRDI CITY CENTER (DUBAI):
  - MARKS & SPENCER (RETAIL).
- SAHARA MALL (SHARJAH):
  - PROMDE (RETAIL).
  - PAUL RESTAURANT(RESTAURANT).
  - PAUL PREPARATION AREA (STORE).
  - OYSHO (RETAIL).
- DUBAI MALL (DUBAI):
  - APRONS & HAMMERS (RESTAURNT).

**Job title** : Design & Installation Engineer  
**Job Description** : Design and Project Engineer for the mechanical systems (central Air condition / fire fighting / drainage / water supply / ventilation / LPG system / fire suppression systems) for many projects in UAE malls.

**Dates** : From Aug. 2008 till Sep. 2012  
**Employer** : Alphacool Company for HVAC system  
**Job title** : Project Engineer  
**Job Description** : Projects which I supervised:

- Emergency Hospital in Mansoura (600 Ton of Ref.).
- Family Hospital in Awish Elhagar (30 Ton of Ref.).
- Medical Researches Center in Mansoura (40 Ton of Ref.).
- Bait Al Ezz Mall in Cairo (1200 Ton of Ref.) + ventilation for garage.
- El Zohor Sport Club in Cairo (1600 Ton of Ref.) + ventilation for garage.
- Damietta Towers in Damietta (ventilation system).
- Cultural Center in Port Said (first stage 120 Ton of Ref.).
- Port Said Nile School in Port Said (80 Ton of Ref.).