

Holds a B. Sc. in Mechanical Engineering and has more than 2 years of experience specializing in MEP field.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Marital Status : Single

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Higher Technological Institute, 2014  
: High School: Alaurman School, 2009

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: MathCAD  
: AutoCAD 2D and 3D  
: Solid Works

## **TRAINING COURSES AND CERTIFICATIONS**

: Training in workshops of Higher Technological Institute (from May till Jul. 2010).  
: Training in Ahmed Daoud factory for Diesel Engine (from May till Jul. 2011).  
: Training in North Cairo Power Station (from May till Jul. 2012).  
: Training in Dream Park (Jul. 2013).  
: Training in BMW factory (Aug. 2013).  
: Training in Unionaire Company (from Jul. till Dec. 2014).  
: HVAC course (Aug. 2013).  
: Firefighting course (2014).  
: OSHA safety course (Dec. 2016).

# CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Dec. 2014 till now
- Employer** : Alpha Design & Networking Company
- Job title** : Mechanical Engineer
- Job Description** :
- From Dec. 2014 till Jun. 2015:
    - Design MEP networks.
    - Survey materials for MEP systems.
    - Identify project schedule to finish a project in the required period and follow up it.
    - Supervise technicians at a site and prepare reports to a project manager.
  - From Jun. 2015 till Mar. 2016:

All above tasks addition to the followings:

    - Supervise maintenance technicians at each site and follow up required spare parts.
    - Establish and reinforce maintenance and safety procedures, service schedules, and facilities maintenance procedures to maintain machines and equipment.
    - Prepare reports about maintenance works according to technicians reports and send it to the customer.
    - Do overtime sheet for a technicians and send to a maintenance manager.
    - Prepare extracts for subcontractor and send to financial department.
  - From Mar. 2016 till now:

All above tasks addition to the followings:

    - Responsible for all technicians at maintenance sites, them movement and prepare evaluation for them.
    - Identify maintenance visit, send appointment to customers, then do maintenance and checklist for system components, prepare technical reports about failure components and price offer then send to the customers.
    - Met with client and customers to review maintenance plan and define maintenance scopes of work.
    - Follow up Maintenance bills.
    - Prepare maintenance and project tenders.
    - Pricing materials from suppliers and prepare Purchase order.
  - Achievements during above period:
    - Projects:
      - MEP systems at Suez Cement Plant.
      - MEP systems at Pepsi Co.
      - MEP systems at Helwan Cement Plant.
      - MEP systems at Torah Cement Plant.
      - MEP systems at El Manyia Cement Plant.
      - MEP systems at Ghabbour Auto Group.
      - MEP systems at SODIC.
      - Alarm system at Savola Group.
    - Maintenance:
      - Firefighting, alarm, HVAC, Stabilizer, Generators, UPS, CCTV, Central, Light current and data network at three branches of EGX.

- Firefighting, alarm, light current, Stabilizer, Central, Sound systems at GAFI Salah Salem branch.
- Firefighting, alarm, plumbing systems at GAFI 6TH October branch.
- Firefighting and alarm systems at Helwan and Torah Cement Plant.
- Firefighting, alarm, plumbing systems at GAFI Nasr City branch.