

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 7 years hands-on experience working in construction and commissioning.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 06/09/1988  
Gender : Male  
Residence : Nasr City, Cairo

## **EDUCATION**

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2010  
: Amir El-Shoaraa Secondary School

## **LANGUAGES**

Arabic : Native Language  
English : Excellent

## **COMPUTER SKILLS**

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

## **TRAINING COURSES AND CERTIFICATIONS**

: ISO/IEC 17925:2005, Egyptian Society for Quality.  
: PLC (LG) basic level at Jelecom.  
: Industrial PLC (SIEMENS) Advanced Applications at Jelecom.  
: AutoCAD 2D, AMAC.  
: Global Maintenance System, First Information Solutions.  
: CAFM JD Edwards, EFS Facilities Services.  
: Introduction to Microcomputers.  
: At Al-Ahram Newspaper:

- Windows XP.
- MS Office XP.
- Internet Fundamentals.
- AutoCAD.

: ICDL from Ministry of Communications and Information Technology, EGYPT.

- : Summer trainings at:
  - Cairo North Power Station (Jul. 2009):
    - Operation and Maintenance of steam power Plant, Gas Power Plant and Combined Cycle Power Plant.
    - Acquaintance with HRSG, Turbines, Generator, Circuit Breakers, Transforms and Instruments.
  - The Egyptian General Petroleum Corporation (Aug. 2009): Acquaintance with HRSG, Turbines, Generator, Circuit Breakers, Transforms and Instruments in petroleum field.
  - ABB (Jul. 2008)
  - EGYPAC (Aug. 2008).
- : At United Technologies:
  - Fraud in the workplace.
  - Antitrust: overview.
  - Export controls: commercial products (Bis).
  - Information security: achieving it excellence.
  - Ethical awareness and decision making.
  - Business gifts at UTC.
- : At The Egyptian Society for Quality:
  - General requirements for the competence of testing and calibration laboratories.
  - Internal Auditor.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Mar. 2016 till May 2017
- Employer** : Contact Group
- Projects** :
  - Renovation company offices area (1000 m2)
  - Coordinate with our new tenant in design phase and construction phases
  - Supervision for design and construction of new moderate restaurant at the roof
- Job title** : Facility Manager
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- Dates** : From Jun. 2015 till Mar. 2016
- Employer** : EFS Facilities Services Egypt – African Export-Import Bank
- Projects** :
  - Start-up for BMS system for HVAC system (AHU – Chillers – Exh. Fan – Fre. Fan – FCU)
  - Renew (3) cooling tower (painting works – mechanical parts and fins replacement)
- Job title** : Building FM Manager
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- Dates** : From Jun. 2014 till May 2015
- Employer** : Amal Petroleum Co.
- Projects** :
  - Commissioning and start-up for 2 new gas generators 925 KVA
  - Install cathodic protection system for new 16-inch gas pipeline
  - Install Boge instrument air compressor 37 KW
  - Enterprise Assets Management – Data Collection Services Project
- Job title** : MEP Engineer

**Dates** : From Apr. 2012 till May 2014  
**Employer** : Carrier Corporation  
**Projects** :

- Commissioning and start-up for new 5HP AC Air Enthalpy Method Calorimeter Lab
- Installing diesel generators to testing units that operating with frequency 60 Hz
- Installing power factor correction panel to enhance power factor

**Job title** : Quality Laboratories Engineer

**Dates** : From Jan. 2011 till Mar. 2012  
**Employer** : Egyptian Armed Forces  
**Project** : Military Service  
**Job Description** : Engineer Run Radar and Communications Equipment.

**Dates** : From Jul. 2010 till Jan. 2011  
**Employer** : Electrical Technology Co.  
**Job title** : Sales Engineer of electrical products