

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 11 years hands-on experience working in construction field and became a Site Manager.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 10/02/1983  
Gender : Male  
Marital Status : Single  
Residence : Ain Shams, Cairo

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2006

## LANGUAGES

Arabic : Native Language  
English : Excellent

## COMPUTER SKILLS

: Windows, MS Office (Word, Access, Power Point), Internet

## TRAINING COURSES AND CERTIFICATIONS

- : Multipurpose Vocational Training Center, Programmable Logic Control (PLC by Siemens), Salesian Institute DON BOSCO.
- : Multipurpose Vocational Training Center, Control by Contractors, Salesian Institute DON BOSCO.
- : AutoCAD 2002 (2D), Computer Qualifying Center (Ministry of Defense).
- : Training at South Cairo Power Station (steam power plant – gas power plant – combined power plant), Egyptian Electricity Production Co. (Jul./Aug. 2003).
- : Training at Misr Petroleum Co. (Aug. 2005).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2009 till now  
**Employer** : Barco Misr for Real Estate Development  
**Projects** :

- Halliburton Energy Service (from Jul. 2010 till now):
  - A new workshop in Kattamya (Barco is a contractor for Halliburton to finish the electromechanical works.

**Job Description** :

- I am a Site Manager for the project under supervision of ECG (Engineering Consultant Group) as Project Consultant.
- Sun City Gardens:
  - A new compound contains villas and service buildings (club house, gym, sauna, etc.).
- An Office Building (behind NATA at New Cairo).
- Supervise the implementation of all electrical and mechanical works on the two sites by the following duties and responsibilities:
  - The interior design of the villas and the other buildings in the compound (Sun City Gardens).
  - The infrastructure of the compound (Sun City Gardens).
  - There are 2 substations in the compound (installing the Ring Main Units, Transformers, MDB and medium cables connections & terminations).
  - The interior design & the electrical work of the office building.
- I have worked with ECC (Egyptian Company for Coastal Constructions) as Technical Office in Mena House Hotel – Gold Course Project: tender and preparing the offers, materials and shop drawings of the project (fire alarm system, CCTV system, MATV system, public address system, data system, earthing system, electrical distribution panel board and MV cables connections, transformers and Ring Main Unit).

**Dates** : From Sep. 2007 till Oct. 2008

**Employer** : Depa United Group

**Project** : Sheraton Cairo Hotel Refurbishment

**Job Description** :

- Supervise the implementation of all electrical and mechanical works on site by the following duties and responsibilities:
  - Prepare the work plan before the implementation.
  - Review the materials against specification and the calculating required materials according to final and approved shop drawing.
  - Review final drawing after execution and working in As Built drawing.
  - Quantity Surveyor process for electrical items and preparations of payment certificate.
  - Coordinating between planning engineer and the execution staff according to the pre-identified time schedule.
  - Allocating work to other members of the staff to ensure delivery of design to quality, time and budget.
  - Preparing and executing of snagging lists for the executed work.
  - Handing over of the finished zones to the consultant.
  - Preparing and updating of various logs (IR, MIR, TS, RFI).

**Dates** : From Aug. 2006 till Jul. 2007

**Employer** : Egyptian Italian Group

**Project** : A new Military Hospital with Shopping Mall in Port Said

**Job title** : Electromechanical Site Engineer

**Job Description** :

- Installation of electrical distribution panel boards and cables (connection and termination).
- Fire fighting (detectors, fire alarm, break glass).
- Sound system (site plan, wiring, speaker and volume control).
- CCTV system and MATV system.