

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 12 years hands-on experience working in construction field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 01/10/1984  
Gender : Male  
Marital Status : Single  
Residence : Talkha

## EDUCATION

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

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

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

## CHRONOLOGICAL EXPERIENCE RECORD

**Employer** : Carlo Gavazzi  
**Project** : BP West Nile Delta Gas Development Project  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- CABLE Pulling.
- Fire and gas System.
- Lighting system.

**Employer** : Carlo Gavazzi  
**Project** : Zohr Gas Development Project  
**Job title** : Electrical Construction Engineer

**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Fire and gas System.
- CABLE Pulling.

**Employer** : Carlo Gavazzi  
**Project** : New Capital Power Station Combined Cycle  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Cable pulling.
- Fire and gas System.

**Employer** : Carlo Gavazzi  
**Project** : Al-Shabab Power Station 1500MW Combined Cycle  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Cable pulling.
- Fire and gas System.
- Lighting system.

**Employer** : XERVON  
**Project** : ENPC (MOPCO 1, 2) Project - Damietta  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Cable pulling.
- Fire and gas System.

**Employer** : PSP  
**Project** : New El Ain El Sokhna Supercritical Thermal Power Plant (2x650MW)  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Cable pulling.
- Fire and gas System.

**Employer** : Kahromica (Misr Co. for Mechanical & Electrical Projects)  
**Project** : New El-Tebbin Power Station Steam Cycle (2x350MW)  
**Job title** : Electrical Construction Engineer  
**Job Description** : Uncharged during Construction of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Fire and gas System.
- Lighting system.

**Employer** : Kahromica (Misr Co. for Mechanical & Electrical Projects)  
**Project** : Talkha Power Station Combined Cycle (1x750MW)  
**Job title** : Electrical Commissioning Supervisor  
**Job Description** : Uncharged during commissioning and maintenance phase of in the following system:

- Distributions System (MV – LV).
- Sub-station system.
- Battery System.
- Fire and gas System.
- Lighting system.

**Field of experience** :

- Experienced in the following plants:
  - Oil & Gas.
  - Ethylene Plant and LNG Plant.
  - Petrochemical plants.
  - Turbogas Power Plant.
  - Cement Plant.
  - Fertilizer Plant.
- Covering the position of Electrical Construction Engineer, managing the following activities:
  - Management and lead the activities of the electrical construction and mechanical completion.
  - Coordinate vendors specialists during the erection, construction and commissioning.
  - Interfacing with client or consultants.
  - Planning and scheduling the activities of construction team.
  - Interfacing with head offices and engineering dept.
- Good knowledge of project execution detail (Site engineering).
- Detail experience in the following electrical systems:
  - HV substations.
  - Low – Medium distribution system.
  - UPS and CC distribution systems.
  - Variable speed motor drivers.
  - Electrical distribution interlocks and change over logics.
  - Power generator commissioning including protection system.
- Knowing the required procedures to implement the safety criteria needed in cold and hot commissioning phase.
- Excellent knowledge of informatics tools (Office).