

Holds a B. Sc. in Electrical Power Engineering and has over 3 years hands-on experience working in construction, technical office and maintenance.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male  
Marital Status : Single  
Residence : Giza, Cairo

## EDUCATION

: B. Sc. in Electrical Power Engineering, Alexandria University, 2013

## LANGUAGES

Arabic : Native Language  
English : Good  
German : Basics

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD drawing program  
: Dialux program for lighting design  
: Classic control design  
: PLC programming  
: SCADA programming

## TRAINING COURSES AND CERTIFICATIONS

: PLC (Siemens) training by solving Siemens problems.  
: SCADA (Siemens).  
: Solar energy course brief from ITC.  
: Embedded system (Atmel AVR) the programming and design of an embedded system.  
: Classic control.  
: Electric power distribution.  
: Dialux program for designing lighting system.  
: Trained as Contractor Engineer.  
: English: IELTS 6.5.

: German: A2 LEVEL.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Dec. 2016 till now  
**Employer** : Emcon for Electromechanical, Cairo  
**Job title** : Technical Office & Site Engineer  
**Job Description** :

- Applied the electrical shop drawing in site.
- Lead the technical team for the required jobs.
- Solved the site problem due to conflict between shop drawings and the site.
- Designed the as-built for the modifications.
- Applied the BOQ on site.
- Dealt with (cable terminations - conduit installation - wire installations - panel boards finishing).
- Supervised these projects (Deraya University - Sanofi Factory).

**Dates** : From Mar. 2016 till Dec. 2016  
**Employer** : Amigo for Electromechanical, Cairo  
**Job title** : Technical Office & Site Engineer  
**Job Description** :

- Studied the projects and prepared the BOQ.
- Designed the shop drawings and as-built.
- Solved site problems.
- Worked in Blue Ocean Compound site.

**Dates** : From Mar. 2015 till Feb. 2016  
**Employer** : Mobica for Advanced Industry, Cairo  
**Job title** : Electrical Maintenance Engineer  
**Job Description** :

- Maintained all the machines in the factory.
- Maintain the working of solenoids, motors, pumps and sensors.
- Applied the preventive and corrective maintenance.
- Maintaining the working of plc programs.
- Lead the electric team.

**Dates** : From Mar. 2014 till Feb. 2015  
**Employer** : Sidhom Company (Kodak Agency), Cairo  
**Job title** : Mechatronics Maintenance Engineer  
**Job Description** :

- Maintaining the work of ctp (computer to plate).
- Reading the schematics of the machine.