

Holds a B. Sc. in Electrical Power & Machines Engineering and has more than 4 years hands-on experience working in maintenance field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 23/06/1990  
Gender : Male  
Marital Status : Married  
Residence : Helwan, Cairo

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2012

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD 2D  
: ETAP  
: Matlab

## TRAINING COURSES AND CERTIFICATIONS

: ICDL  
: AutoCAD 2D  
: Distribution lighting & wiring.  
: Automation Diploma (Classic control – PLC step 7200 – Scada) from Segec Group (certified from Egypt Syndicate of Engineers).  
: Summer training at El-Kureimat Power Generation Station (2009).  
: Electrical workshops (2008), Helwan University, EGYPT:

- Lighting workshop.
- Electronics workshop.
- Machines workshop.
- Cables workshop.
- Motor Re-Winding workshop.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2015 till now  
**Employer** : Samsung Electronics, Egypt  
**Job title** : Maintenance Engineer  
**Job Description** :

- General manufacturing equipment maintenance.
- Electrical Maintenance for Auto screw machine.
- Responsible for operation & maintenance of mass production lines.

**Dates** : From Feb. 2013 till Jan. 2015  
**Employer** : Gloria Ceramic, Egypt  
**Job title** : Maintenance Engineer  
**Job Description** :

- Modify and create new PLC programs and implement of HMI programming.
- Dealing with many kinds of sensors and solenoid valves.
- Dealing with servo motors and its controllers.