

Holds a B. Sc. in Electrical Engineering and has about 3 years hands-on experience working in maintenance field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 24/08/1991  
Gender : Male

## EDUCATION

: B. Sc. in Electrical Engineering, Mansoura University, 2014

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: Matlab, LabVIEW, Micro C, AutoCAD, ETAP, Dialux, Proteus

## TRAINING COURSES AND CERTIFICATIONS

: Power system distribution.  
: Microcontroller.  
: Classic Control.  
: PLC.  
: Trainings at Talkha Power Station (2012 and 2013).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jun. 2017 till Aug. 2017  
**Employer** : Global Advanced Systems - Abbasia, Cairo  
**Job title** : Electrical Maintenance Engineer  
**Job Description** :

- Creating maintenance procedures for CNC machines.
- Obtaining specialist components, fixtures or fittings.
- Managing stocks of supplies and equipment.

**Dates** : From Oct. 2014 till May 2017  
**Employer** : Misr Café Company - 10th of Ramadan City  
**Job title** : Electrical Maintenance Engineer  
**Job Description** :

- Deal with fully automated production line controlled by PLC and SCADA.
- Troubleshoot machine breakdowns and provide preventive maintenance services.
- Monitor the execution of the preventive maintenance plan and regularly updating the plan according to machine condition and history.
- Ensuring the spare parts availability by purchasing all required spare parts and maintenance consumables.
- Manage, lead and motivate a multi-skilled technicians group in an empowered team-based environment, ensuring full engagement of team members, to meet company requirement regarding safety and quality.
- Maintain 24/7 Plant manufacturing operation.

Skills:

- Practical experience with PLC's, Scada, Hmi, Drives and Electrical motors.
- Able to read Motor Control Center Layouts.
- Able to trace faults and repair them according to circuit diagram and service manuals.