

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 10 years hands-on experience working in construction and design.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/07/1987
Gender : Male
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2010

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Dialux (Lighting calculations)

TRAINING COURSES AND CERTIFICATIONS

: Distribution.
: PLC.
: SCADA and DCS.
: Microcontroller.
: Summer trainings at:

- National Center for Control (2009).
- North Cairo Company for Electric Power Distribution (Nasr City) (2008).
- Training in Faculty's Workshops (2007): 6 weeks in electrical motors, underground cables and overhead transmission lines, lighting and electronics.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till now
Employer : AAW Consulting Engineers

- Projects** : • Palm Hills Compound
• Palm Parks Compound
• Golf Extension
- Job title** : Electrical Site Supervisor
- Job Description** : • Revise basic Electrical design work shop drawing and amend according to site situation.
• Revise of MV & LV networks, Lighting network and check for final approval.
• Revise on Light current network and check for final approval.
• Supervision on MV, LV installation on distribution room.
• Supervision on pillars installation and wiring network between pillars.
• Supervision on installation of street lighting.
• Inspection on materials MV, LV panels, Cables, Lighting fixturesetc.
• Review contractor invoices and materials.
• Review contractor works and give instruction for quality.
- Dates** : From Jun. 2013 till Oct. 2015
- Employer** : MAM for Industrial Engineering (panel builder for Schneider)
- Projects** : • Cairo Festival Mall
• Kafr El-Sheikh Industrial City (LV Panels)
- Job title** : Electrical Design & Study Engineer
- Job Description** : • Design of MV & LV networks, LV panels.
• Technical LV panels.
• Supervision of Manufacturing of LV panels.
• Supervision of Testing and Commissioning of LV panels.
• Technical Support and LV panels.
- Dates** : From May 2012 till Jun. 2013
- Employer** : Western Company
- Projects** : Design and programming PLC & Scada for Asphalt and 2 Concrete Stations in Lybia
- Job title** : Electrical Automation Engineer
- Job Description** : • Create program for operate Concrete Station.
• Create program for operate Asphalt Station.
• Design Steps of program Scada in operating.
- Dates** : From Aug. 2010 till May 2012
- Employer** : S.Energy Company - Subcontractor for Samcrete Co.
- Projects** : • Indian Factory in 6 October City
• Service building in 6 October City
• Madenty Project and El-Rahab Project
- Job title** : Electrical Site Engineer
- Job Description** : • Supervision on MV, LV installation on distribution room Create program for operate Concrete Station.
• Supervision on pillars installation and wiring network between pillars.