

Holds a B. Sc. in Electrical Engineering and has over 10 years hands-on experience working in construction and design.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/08/1984
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Electrical Engineering, Helwan University, 2007

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Maxwell solution type
: AutoCAD (2D, 3D)
: TIA Portal V13 (Siemens Software)

TRAINING COURSES AND CERTIFICATIONS

- : North Cairo Power Station: We had a tour around the station to perceive information about all components of the station (summer 2006).
- : El-Kureimat Power Station: We had an expanded tour around the station to watch the efficiency of Concentrated solar power (CSP) (Mar. 2007).
- : Berlitz Center (A global education company): Successfully attended and completed a language courses in English, the courses covered Berlitz proficiency from level one to level five (from Mar. till Oct. 2010).
- : Keri Technical Institute (Dubai branch): Successfully completed Engineering courses (Jun. 2011):
 - NXT Hardware Basic.
 - PXL Hardware Basic.
 - Doors Software basic.

- : Cad Masters training & solution: Successfully attended and completed Ansys mechanical structural course (Feb. 2012):
 - Introduction.
 - Mechanical basic.
 - Static structural analysis.
 - Vibration analysis.
 - Thermal analysis.
- : Ain Shams University: Successfully completed Maxwell course (Aug. 2012):
 - Finite Element analyses.
 - Maxwell solution type.
 - Magnetostatic.
 - Transient magnetic field.
- : Reach out development Egypt N.G.O: Has attend the career event 3 and has completed the introduction training in Marketing at American University in Cairo, the course provides the knowledge and understanding of Marketing & Sales (Feb. 2014).
- : Solar Energy Development Association: Successfully completed photovoltaic Off-Grid & ON-Grid Course, at DGS- SEDA Solar School Egypt, the course provides the technical knowledge and understanding of off-grid & ON-Grid solar power Systems (Sep. 2014).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2013 till now
Employer : Blue Power Company
Job title : Head of Electrical Dept.

Dates : From Mar. 2013 till now
Employer : Civic One for trading & contracting
Job title : Freelance Project Manager

Dates : From Mar. 2014 till Feb. 2016
Employer : SOLAMISR Company
Job title : Electrical Design & Installation Engineer in solar energy

Dates : From Jan. 2009 till Mar. 2013
Employer : Civic One for trading & contracting
Job title : Light Current Engineer

Dates : From Sep. 2007 till Jan. 2009
Employer : Civic One for trading & contracting
Job title : Maintenance Engineer

Projects:

- Access control & CCTV:
 - Valeo.
 - Nile Sugar.

- Five Star Flour Mills, Suez branch.
- Jacob Delafon Egypt, 10 of Ramadan branch.
- Jacob Delafon Egypt HQ.
- Atlantic Group, 10 of Ramadan branch.
- IMS Health.
- INITEC Energía HQ.
- Eve's gym.
- Eve's Kids corner.
- Version mega store.
- League of Arab states (library).
- Arabian Cement HQ.
- Arabian Cement, Ain Sokhna factory.
- Johnson n Johnson Egypt.
- Gamal El-Badry's villa.
- Automation System:
 - Shams Club (Shooting Training).
 - Design & installation SCADA System for Wave Hunter Project.
 - Design & installation SCADA System for Wind turbine Project.
- Solar System:
 - Design & installation photovoltaic station 5KW at Rehab City.
 - Design & installation photovoltaic station 10KW at Fifth settlement.
 - Design & installation photovoltaic station 20KW at 6th of October City.

Field of experience : Experience in managing different projects & operations have been my passion over the past 10 years across diversified regions, where I have gained the required knowledge in the design & operation of different Light Current Systems and Automation System.