

Holds a B. Sc. in Electronics & Communications Engineering and has about 2 years hands-on experience working as Engineering Consultant and Solar Engineer.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Cairo

EDUCATION

: B. Sc. in Electronics & Communications Engineering, Thebes Academy, 2017

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Revit
: AutoCAD
: Dialux
: PVSYST
: COMPASS Solar Pump syst

TRAINING COURSES AND CERTIFICATIONS

: Basics of the Revit program, Edraak License issued Dec. 2020.
: AutoCAD Electrical Video Tutorial Training, Udemy License issued Sep. 2019.
: Basic Concepts of Solar Photovoltaic (PV) Modules, Udemy License issued Aug. 2019.
: Installation & Maintenance of Solar Photovoltaic (PV) System, Udemy License issued Aug. 2019.
: Electrical Power Distribution Diploma, Mega Academy (Jul. 2019).
: Photovoltaic Solar Energy, SOLARACIL Egypt Renewable Energy (Mar. 2019).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2020 till now
Employer : SABBOUR Consulting
Project : Octagonal Zone Kayan
Job title : Electrical Engineering Consultant
Job Description : Supervising the implementation of:

- Low voltage systems.
- Lighting systems.
- Fire Alarm systems.
- Building Management Systems (BMS).

Dates : From Apr. 2019 till Jun. 2020
Employer : HELIOEAST Solar
Projects :

- 19 Solar Wells at Upper Egypt (Jun. 2019 – Jun. 2020)
- 12 Solar Wells at El-Wahat El-Baharya (Apr. 2019 – Mar. 2020)

Job title : Solar Engineer
Job Description :

- Responsible for complete project management through the installation, testing and commissioning of systems.
- Managing and Coordinating with electrical contractors and technical staff for Technology Selection, System Configuration, Electrical Connection Distribution and Control Systems.
- Responsible for software configuration for new sites which allow using pump scanner and pumping manager for customers.
- Planning and following up solar pumping systems projects.

Skills:

- Electrical Distribution Design.
- Low voltage systems.
- Extra Low voltage systems.
- Power Distribution.
- Electrical Wiring.
- Shop Drawings.
- Solar Energy.