

Holds a B. Sc. in Electronics & Communication Engineering and has over 3 years hands-on experience working in solar field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Helwan, Cairo

EDUCATION

: B. Sc. in Electronics & Communication Engineering, Zagazig University, 2017

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel Power Point), Internet
: Solar Energy Soft Ware Simulation Programs (PVSOL - PVSYST)
: Solar Energy Construction Programs (SKETCH UP – AutoCAD)
: Electrical Simulation Programs (Dialux / Etap)

TRAINING COURSES AND CERTIFICATIONS

: PV System Design course, The Right Way for Engineering Consultation.
: Power System Distribution Projects, The Right Way for Engineering Consultation.
: Mobile Package + (2G/3G Drive Test), Mega Academy.
: Micro controllers Basic Applications, Jelecom Academy / Zagazig University.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2019 till Dec. 2020
Employer : SolaMisr
Job title : Solar Projects Engineer

Dates : From Sep. 2018 till Aug. 2019
Employer : EEG – TAQA (Egyptian Emirates Group solar energy sector)
Job title : Technical Office Solar Engineer
Job Description :

- Setting up Feasibility studies and design for any Mega Scale Project.
- Working on "GEM" (Grand Egyptian Museum) 6MWp feasibility study and design.
- Working on "NOMP" (National Organization for Military Production) 60MWp feasibility study and design.

Dates : From Jul. 2017 till Sep. 2018
Employer : Solar Power Egypt
Job title : Technical Site Solar Engineer
Job Description : Installation and maintenance around 300KWp Solar systems (Pumping + On Grid + Standalone).

Further experiences : Solar Energy Course Lecturer at Egyptian Academy for Technical and Engineering Training (Part Time).

SOLAR SYSTEMS PROJECTS:

- 50KWp Solar System Project (El Kattatba - Monofiya), Pumping Project.
- 85KWp Solar System Project (Qena), Pumping Project.
- 50KWp Solar System Project (Qena), Pumping Project.
- 10KWp Solar System (El Mansouria), On-Grid Systems.
- 100KWp Solar System Project (El Minya), Pumping Project.
- "GEM" (Grand Egyptian Museum) 6MWp feasibility study and design "Net Metering On-Grid System".
- "NOMP" (National Organization for Military Production) 60MWp feasibility study and design "BOT System".
- 300KWp Net-Metering Solar System, On-Grid – Net Metering Solar Projects.