

Holds a B. Sc. in Mechatronics Engineering and has more than 2 years hands-on experience working as Consultant Office Engineer.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Cairo

EDUCATION

: B. Sc. in Mechatronics Engineering, Ain Shams University, 2014
: Starting Master in Mechanical Power Engineering, Helwan University
: Secondary Education: Al-Farouk Language School

LANGUAGES

Arabic : Native Language
English : Fluent
French : Good
German : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD 2D
: Revit MEP

TRAINING COURSES AND CERTIFICATIONS

: On-Grid Solar systems, by Solar Energy Development Association.
: AutoCAD 2D
: Mechatronics for Elevators and Escalators (Jun. 2013).
: Internships at:

- Petrojet, Central workshops.
- Delta Steel Mill.
- Arab Organization for Industrialization.
- Karad Remote Engineering Center (Jul. 2011).
- Hyundai Rotem (Railway stocks) (Aug. 2012).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From May 2015 till Jul. 2017
- Employer** : EPS (Electric Power Systems Engineering Co.)
- Job title** : Consultant Office Engineer
- Job Description** :
- Studies of acceptance of solar plant.
 - Supervision on operation and maintenance of solar plant.
 - Monitoring and reporting on solar plant performance.
 - Design of 220/66/11KV Substations (Single line diagrams and Layouts) using AutoCAD 2D.
 - Design of 11KV Distributors (Single line Diagrams and Layouts) using AutoCAD 2D.
 - Studying of safety regulations of Substations Design.
 - Site Survey and Measurements of Distributors for upgrading the Distribution System.