

Holds a B. Sc. in Electrical Engineering and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/03/1996
Gender : Male
Residence : Helwan, Cairo

EDUCATION

: B. Sc. in Electrical Engineering, Cairo University, 2019
: Helwan Secondary School, 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Matlab
: AutoCAD
: Revit
: ETAP

TRAINING COURSES AND CERTIFICATIONS

: Revit MEP training sessions by ICG (Innovation Construction Group).
: Session at Lighting and design (Phillips Company).
: Distribution course: Net ova Center, by Eng. Ahmed Magdy (Site Engineer in Shaker Group).
: Self-learning Revit program (Online course).
: Summer training at National Company of Cement (2 weeks).
: Summer internship at Ezz Steel - Ain El-Sokhna branch (2 weeks).
: Field trip to Elsewedy Cement: Overview on factory's substation and switchgears, Transformers - Panels configuration - Types of drives equipment.

- : Graduation Project sponsorship – Technical sessions (Design, protection, construction and renewable energy sessions) at Elsewedy Electric T&D (3 months).
- : Substation operation and maintenance, EGYPTIAN ELECTRICITY TRANSMISSION CO. - NETWORK TRAINING CENTER (1 week).
- : Schematic DWG interfacing of BADR II substation (220/66/22KV) for 66KV level, Elsewedy Electric T&D (Apr./May 2019).

Graduation Project:

Design power station & substation for Petroleum Company, differentiate between different renewable energy systems and Design PV system for auxiliary loads in petroleum company field (Karma Power Station – Petroleum Company).