100635-ELE-9F-E-2019 Electrical Engineer

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

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2019

LANGUAGES

Arabic : Native Language

English : Very Good

Spanish : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

: AutoCAD: Dialux Evo

: PLC programming

: Revit

TRAINING COURSES AND CERTIFICATIONS

- : Industrial PLC Application Training Program / Training Center of Jelecom Company Ain Shams University (from Jan. till Mar. 2019):
 - Training on PLC devices of Siemens (S7-200, S7-300 & AC Drive MICROMASTER 420).
 - Knowledge of hardware connection & Software programming of PLC.
 - It was a great route to get industry recognized qualification, focusing on technical knowledge, core skills, and work experience.
- : Power System Distribution Course / ISI Academy Giza (from Jun. till Aug. 2018):
 - Implementing approx. all electrical distribution works for mall & hospital as final projects.
 - Advanced knowledge of Etap, AutoCAD & Dialux programs.

- Training in Electrical Power Sector / EGYPTIAN IRON & STEEL COMPANY
 Helwan (Jul./Aug. 2017): Good practical knowledge of Cables, Power Transformer & M.V Cells.
- Low Voltage Switchgear Course / Schneider Electric Lab Faculty of Engineering at Helwan (Jan./Feb. 2017): Using Ecodial program in Calculation.

Graduation Project:

Implementation & Operation of multi 3 stages Impulse Voltage Generator.