

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
Residence : Ain Shams, Cairo

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Ain Shams University, 2017

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Dialux
: Classic control simulation and PLC software programs
: C++
: Arduino

TRAINING COURSES AND CERTIFICATIONS

: Lightning and distribution course, online (still attending).
: Classic Control, HA Consulting Group.
: PLC advanced course, HA Consulting Group.
: SCADA and HMI, HA Consulting Group.
: AutoCAD course, online.
: Training at Elsabtiyya Electricity Distribution Station, Egypt (summer 2015): Took some knowledge about the transformers, protection and the grid.
: Training at HA Consulting Engineering, Egypt (summer 2016): Made classic control circuits, PLC applications and SCADA systems from A to Z with programming and wiring with my own hands.

Graduation Project:

PLC application for two elevators model with synchronization methods to save time.

Skills:

Good knowledge about logic circuits, electronic circuits and components, HTML and CSS.