

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

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 18/05/1994  
Gender : Male  
Residence : Giza, Cairo

## **EDUCATION**

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

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD, DiaLUX and Revit

## **TRAINING COURSES AND CERTIFICATIONS**

: Electrical Distribution Course lectured by Eng. Mahmoud Kamel, Senior Electric Design Engineer at ECG.  
: Light Current Systems Course as self-learning.  
: AutoCAD for Electrical Engineers Course from Electutors Academy.  
: Revit Electrical Course (Basics, Advanced and professional).  
: Process Control and Instrumentation as self-learning.  
: PV Systems Design Course using PVsyst and PV\*SOL.  
: 200 online Electrical Engineering courses as a Schneider Electric Energy University Competition.  
: MATLAB Basics and Simulink on Rwaq.com.  
: Android Developments provided by Google on Udacity.com.  
: Social Media Marketing on Udemy.com.  
: Microcontrollers & Arduino as self-learning.  
: Photoshop and Graphic Design as self-learning.  
: Internship at Schneider Electric (Jul./Aug. 2017): MV, LV, PF correction, Earthing, Industrial and Building Automation and Drives.

- : Internship at SIEMENS (Aug./Sep. 2016): MV and LV Electrical installations at Zewail City of Science & Technology.
- : Internship at Egyptian Construction (Mokhtar Ibrahim) Company (Jul./Aug. 2016):
  - MV and LV power system of Shoubra Water Station.
  - Control and SCADA system of Shoubra Water Station.
- : Internship at Industrial Robotics at Cairo University - Automatic Control Lab (Jul./Aug. 2015): Mitsubishi Robot and FESTO assembly line programming.
- : Internship at Shoubra Company for Engineering Industries (Jun./Jul. 2015): Motors and control panels manufacturing.
- : Internship at Network Training Center (Aug. 2014) (1 week):
  - Transformers substations.
  - Operation and commissioning of measurement devices.
- : Workforce Passport Program at Berlitz provided by Professional Development Foundation (May/Jun. 2018):
  - Two levels of Berlitz English.
  - Effective Communication Skills and Soft Skills from Dale Carnegie.
  - Digital Marketing from New Horizons.
  - Business Correspondence.
  - Business Plan.
- : Workshops:
  - Substation and Protection provided by Elsewedy Electric (2016).
  - Classic Control, PLC, and SCADA provided by IEEE CUSB (2015).
  - Robotics provided by STP (2015).
  - Electrical Distribution provided by IEEE CUSB (2014).
  - Transmission Lines provided by Elsewedy Electric (2013).
  - Field trip to ABB factory (2013).
- : Level of English (B2).