

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

PERSONAL DATA

Nationality : Egyptian
Birth Date : 30/09/1997
Gender : Male
Residence : Alexandria

EDUCATION

: B. Sc. in Electrical Power Engineering, Alexandria University, 2020

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Revit
: ETAP
: Tia Portal
: Simatic Manager

TRAINING COURSES AND CERTIFICATIONS

- : Avionics Training, Egypt Air Training Academy (Aug./Sep. 2019).
- : Gas Operation Management Training, National Gas Company (NATGAS) (Jul./Aug. 2019).
- : LV & MV Panels Manufacturing Training, EGEMAC (Jul. 2019).
- : Generators Tests and Repair Training, Cummins Egypt Workshop at EIM (Jun. 2019).
- : Instrumentation Training, Engineering for the Petroleum & Process Industries (ENPPI) (Jan. 2019):
 - Process measurement.
 - Flow measurement (Basic and Advanced).
 - Boiler control.
 - Control valves Engineering.

- PLC, SCADA and DCS.
 - Field bus Foundation.
 - On-Line Analysers.
- : Electrical Summer Training, Alexandria Electricity Distribution Company (Jul./Aug. 2018).
- : Control and Protection Process Training, Abu Qir Fertilizers and Chemicals Industries Company (Jul. 2018).
- : Electrical Summer Training, West Delta Holding Company for electricity production (Jun./Jul. 2018).
- : Industrial Automation Diploma, Don Bosco, Alexandria (Aug. 2019 – Mar. 2020):
- Classic Control Course.
 - PLC 200 Course.
 - PLC S7-300 Programming with SIMATIC Manager + PLCSim.
 - PLC S7-1200 Programming with TIA portal + PLCSim.
 - HMI Programming with TIA + Runtime simulation.
 - Siemens WinCC V7.5 SCADA system.
- : Instrumentation Engineering Diploma, Ministry of Petroleum Affiliate (Aug. 2020 – Dec. 2020):
- Industrial Process Measurement.
 - Industrial Final Control Elements Valves and Position Actuators.
 - Programmable Logic Controller Architecture, Basic Instructions Programming.
 - Automation Control System, DCS, SCADA and Field Bus.
 - Advanced Process and Sequential Control Strategies Analysis and Troubleshooting.
- : Online Courses Demonstrated by a Certified Training Provider and Assessor from C&G Institute of London:
- Advanced Industrial Process Measurement Course (Oct. 2020).
 - Advanced Control Valves Course (Nov. 2020).
 - Distributed Control System (DCS) (Dec. 2020).
 - Bentley Nevada 3500 Vibration Monitoring System (Jan. 2021).

Graduation Project:

Intelligent Waste Segregation.