

Holds a B. Sc. in Mechatronics & Robotics Engineering and has about 1 year hands-on experience working in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 02/11/1995
Gender : Male
Marital Status : Single
Residence : 15th May City, Cairo

EDUCATION

: B. Sc. in Mechatronics & Robotics Engineering, Pyramids Higher Institute for Engineering and Technology, 2018

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet
: SIMATIC Win CC (SCADA design, Simulation)
: Logixpro simulator (PLC simulator)
: STEP 7 Micro/WIN (PLC design)
: Matlab (Graphical solutions, Simulation, Interface)
: Autodesk Inventor (3D Parts Design, Assembly)
: AutoCAD 2D (2D Mechanical Design)
: C++ Visual Basic (Programming)
: Arduino IDE (Arduino Programming)

TRAINING COURSES AND CERTIFICATIONS

: Automation Diploma, Jelecom Egypt:

- Industrial SCADA Systems Advanced Applications (36 Hours) (Oct. 2018).
- Industrial PLC Advanced Applications (36 Hours) (Feb. 2018).
- Industrial PLC Basic Applications (36 Hours) (Dec. 2017).
- Classic Control Basic Applications (36 Hours) (Oct. 2017).

- : AutoCAD 2D (2 weeks) (Sep. 2014) (SysNet Lab - Cairo University).
- : Training at Egypt Air (Jul. 2017): Applied Mechatronics and various Automation systems on Aviation Simulation and Airplanes Operation, including stress analysis and calibration.
- : Training at The Egyptian Co. for Metro Management and Operation (Sep. 2016): Participated in the on-site daily operation and Maintenance activities of various metro stations elevators and escalators:
 - Elevators (safety of cabin, circuit protection, emergency brakes, PLC control).
 - Escalators (circuit protection, mechanism of operation, sensors, and feedback circuits).
 - Metro trains maintenance (idea of operation).

CHRONOLOGICAL EXPERIENCE RECORD

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| Dates | : | From Jul. 2019 till now |
| Employer | : | Mediserv Egypt |
| Job title | : | Maintenance Engineer |
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| Dates | : | From Jan. 2019 till Sep. 2019 |
| Employer | : | Foodway Co. |
| Job title | : | Head Maintenance Engineer |