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

Dates	:	From Jul. 2019 till now
Employer	:	Mediserv Egypt
Job title	:	Maintenance Engineer

Dates	:	From Jan. 2019 till Sep. 2019
Employer	:	Foodway Co.
Job title	:	Head Maintenance Engineer