

Holds an Industrial Diploma and has about 9 years' experience working as Automation Technician.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 15/03/1982  
Gender : Male  
Residence : Damietta

## **EDUCATION**

: Industrial Technical Diploma of Electricity and Control, 2000

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2022 till 2023  
**Employer** : EPROM  
**Project** : Asphalt Production, Suez  
**Job title** : Automation Technician

**Dates** : From 2021 till 2022  
**Employer** : SONKER  
**Project** : Petroleum Co. – Suez  
**Job title** : Automation Technician

**Dates** : From 2019 till 2021  
**Employer** : BP  
**Project** : West Nile Delta  
**Job title** : Automation Technician

**Dates** : From 2018 till 2019  
**Employer** : Target Co.  
**Project** : Zohr Gas Production  
**Job title** : Automation Technician

**Dates** : From 2017 till 2018  
**Employer** : AGIBA  
**Project** : Petrol Production  
**Job title** : Automation Technician

**Dates** : From 2016 till 2017  
**Employer** : PhPC  
**Project** : Petrol Production, Port Said  
**Job title** : Automation Technician

**Dates** : From 2015 till 2016  
**Employer** : Orascom  
**Project** : Assiut Power Plant  
**Job title** : Automation Technician

**Dates** : From 2014 till 2015  
**Employer** : MOPCO  
**Project** : Petrochemicals, Damietta  
**Job title** : Automation Technician

**Field of experience** :

- Work systems: HART protocol & Field bus.
- PLC: Siemens PLC programming S7 300 – 400 – 1200 – 1500 using a program TIA Portal.
- Instrumentation:
  - Calibration and installation for transmitters and switches such as TT – PT – FT – LT – TS – PS – FS – LS.
  - Calibration and installation for control valves (motorized – pneumatic – hydraulic).
- Electrical: Design and maintenance of electrical circuits O.L.D – Two Direction – Star Delta – ATS & Soft Starter – VFD.
- Fire system: Calibration and installation for firefighting devices: smoke detectors – temperature detectors – flame detectors – gas detectors – deluge valve.
- Tasks: Calibration, loop test, function test and commissioning. Tracking signals problems from control room to devices at site.
- Tools: P&ID – layout – cause and effect – loop diagrams Emerson 375 – 475, T-REX field communicator. Multi-function measurements – MA source – H.P & L.P pump magnetic – heat gun – gas cylinder – infrared torch.