

Holds a Mechanical Diploma and has about 11 years hands-on experience working as Instrumentation Technician.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 01/10/1988  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## **EDUCATION**

: Diploma in Mechanical

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: Certificate in English course from AXON Academy.  
: Fire man and Civil Defense certificate.  
: AID and CBR certificate.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2017 till now  
**Employer** : Tanmia Petroleum Service  
**Project** : Wasco gas fields  
**Job title** : Instrumentation Technician  
**Job Description** :

- Installations of devices, service, calibration, repair and testing all instruments in the process and well head panel control maintenance and connection, fire system, wauksha gas compressor.
- Working with different type of instruments (Pressure, temperature, level, flow transmitters and switches, control valves with different types, On/Off valves, all pneumatic cylinders, safety valve, pilot valve, vibration switch

- and transmitter, speed sensor, stainless tube fitter.
- Working with different types of protocols (Profibus, HART, Analog signal mA), using HART Communicator 475.
- Supervise the erection of instruments and valves Review the installation for all instruments with P&ID and hookup diagrams and commissioning, pre-commissioning and start-up at faraskor station.

**Dates** : 2016  
**Employer** : Petromaint  
**Project** : Wasco gas fields  
**Job title** : Instrumentation Technician  
**Job Description** :

- Installations of devices, service, calibration, repair and testing all instruments in the process and well head panel control maintenance and connection, fire system wauksha gas compressor.
- Working with different type of instruments (Pressure, temperature, level, flow transmitters and switches, analyzer, control valves with different types, On/Off valves, all pneumatic cylinders, safety valve, pilot valve, vibration switch and transmitter, speed sensor, stainless tube fitter.
- Working with different types of protocols (Profibus, HART, Analog signal mA), using HART Communicator 475.

**Dates** : From Apr. 2012 till 2016  
**Employer** : Alexandria Sugar Company  
K55 Alexandria Cairo Desert Road, Egypt  
**Job title** : Instrumentation Technician  
**Job Description** :

- Installations of devices, service, calibration, repair and testing all instruments in the process.
- Working with different type of instruments (Pressure, temperature, level, flow transmitters and switches, PH analyzer, control valves with different types, On/Off valves, all pneumatic cylinders.
- Working with different types of protocols (Profibus, HART, Analog signal mA), using HART Communicator 475.
- Supervise the erection of instruments and valves for two steam Boiler 160 TPH, 14MW Steam Turbine Generator, Raw Water and Waste Water Treatment.
- Review the installation for all instruments with P&ID and hookup diagrams.
- Attended start-up tests and commission of the factory.
- Working as Shift Technician.

**Dates** : From Jan. 2012 till Mar. 2012  
**Employer** : Nile Sugar Company  
K50 Alexandria Cairo Desert Road, Egypt  
**Job title** : Instrumentation Technician  
**Job Description** :

- Working as Shift Technician.
- Responsible for maintenance and calibration all instruments in the process.

**Dates** : From Feb. 2010 till Dec. 2011  
**Employer** : Alexandria Fiber Company  
K36 Alex Cairo Desert Road, El Nahda, El Amria, Alexandria  
**Job title** : Instrumentation Technician  
**Job Description** :

- Working as Shift Technician.
- Responsible for maintenance and calibration all instruments in the process.

**Dates** : 2009  
**Employer** : Nile Sugar Company  
K50 Alexandria Cairo Desert Road, Egypt  
**Job title** : Instrumentation Technician (with Energy El Sewedy Contracting)  
**Job Description** : Working on the installation of all type of instruments in process building phase one.

**Dates** : 2008  
**Employer** : Alexandria Fiber Company  
K36 Alex Cairo Desert Road, El Nahda, El Amria, Alexandria  
**Job title** : Instrumentation Technician (with Accurate Electrical Contracting)  
**Job Description** : Working on the installation of all type of instruments in the new lines.

**Dates** : 2007  
**Employer** : Alexandria Tire Company – Pirelli  
K36 Alex Cairo Desert Road, El Nahda, El Amria, Alexandria  
**Job title** : Instrumentation Technician (with Subcontractor)  
**Job Description** : Working on repairing and maintenance all type of valves and installation.