

Has about 14 years hands-on experience working as Instrumentation Technician / Supervisor at several industrial projects.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 05/10/1987  
Gender : Male  
Marital Status : Married  
Residence : Currently UAE

## **EDUCATION**

: Faculty of Law, Mansoura University, 2010

## **LANGUAGES**

Arabic : Native Language  
English : Excellent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: CMP and EX-1, 2 training certified.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Apr. 2021 till now  
**Employer** : EL SEWEDY POWER  
**Project** : Al Layyah 1026MW CCPP - Sharjah, UAE  
**Job title** : Instrumentation Technician

**Dates** : From Aug. 2020 till Mar. 2021  
**Employer** : Drexel  
**Project** : Sonker Bulk Liquids Terminal, Sokhna  
**Job title** : Instrumentation Supervisor

**Dates** : From Nov. 2018 till Dec. 2019  
**Employer** : British Petroleum  
**Project** : West Nile Delta, Idku  
**Job title** : Instrumentation Supervisor

**Dates** : From Mar. 2018 till Nov. 2018  
**Employer** : Orascom  
**Project** : West Damietta Power Station 2nd Module  
**Job title** : Instrumentation Supervisor

**Dates** : From Jul. 2017 till Mar. 2018  
**Employer** : [EGYPTROL](#), AC Boilers Subcontractor  
**Project** : West Damietta Power Station  
**Job title** : Instrumentation Technician

**Dates** : From Jun. 2017 till Jul. 2017  
**Employer** : ADES  
**Project** : El Amal B&C at Red Sea (offshore), Ras Gharib  
**Job title** : Instrumentation Technician  
**Job Description** :

- Instruments calibration.
- Loop check.
- Commissioning and start-up.

**Dates** : From Jun. 2016 till Jun. 2017  
**Employer** : XERVON Company hired to UHDE  
**Project** : ENPC Project (Mopco), Damietta  
**Job title** : Instrumentation Technician  
**Job Description** : Instruments calibration.

**Dates** : From Apr. 2016 till Jun. 2016  
**Employer** : ENPPI Company  
**Project** : Pheronic Petroleum Company (PhPC), Port Said  
**Job title** : Instrumentation Technician  
**Job Description** :

- Instruments loop check.
- Commissioning and start-up.

**Dates** : From Jan. 2015 till Mar. 2016  
**Employer** : XERVON Company hired to UHDE  
**Project** : ENPC Project (Mopco), Damietta  
**Job title** : Instrumentation Technician  
**Job Description** : Instruments loop check.

**Dates** : From May 2013 till Feb. 2014  
**Employer** : Alexandria Company for Sugar in El Amria

**Job title** : Instrumentation Technician  
**Job Description** :

- Instruments calibration.
- Instruments installation.
- Instruments loop check.

**Dates** : From Nov. 2012 till Feb. 2013  
**Employer** : Global Services hired to World solvents and plasticizers  
**Project** : El Asher of Ramadan  
**Job title** : Instrumentation Technician  
**Job Description** :

- Instrument simulation, calibration.
- Loop check, commissioning and start-up.

**Dates** : From Jul. 2010 till Jul. 2011  
**Employer** : XERVON Company hired to UHDE  
**Project** : ENPC Project (Mopco), Damietta  
**Job title** : Instrumentation Technician  
**Job Description** :

- Instrument calibration.
- Follow instrument installation.
- Instrument loop check.

**Dates** : From Jul. 2008 till Nov. 2009  
**Employer** : XERVON Company hired to Petrojet  
**Project** : Port Said (Egyptian Propylene & Polypropylene Company)  
**Job title** : Instrumentation Technician

**Field of experience** :

- MITSUBISHI HITACHI GAS TURBINE 265,400 KW Model (M701F).
- Calibration and installation for all transmitters such as: flow, level, pressure PDT and temperature transmitters.
- Calibration and installation for all switches (temperature and pressure) and gauges.
- Calibration and installation for various types of analyzers PH, conductivity and oxygen.
- Commissioning of Motorized and control valves.
- Modification of wires work in control panels and control valve orientation.
- Using HART communicator (HART or Foundation Fieldbus):
  - ABB hand-held communicator.
  - Emerson 375 and 475 field communicator.
  - Emerson T-REX Field communicator.
- DCS and PLC installation of marshaling cabinets.
- Instrument air tubing and fittings work.
- Tracking signals problems from Controller till instruments at site.
- Check readings and signals through HMI in engineering unit.
- Able of reading and understanding wiring, layout, P&ID, loop, logic and causes and effects diagrams.