

Holds an Instrumentation Diploma and has over 15 years' experience working as I&C Technician.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/08/1988
Gender : Male
Residence : Alexandria

EDUCATION

: Higher Institute of Technology (Instrumentation department), Qwesna – Menoufia, 2008

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Electrical Power Plant Operation, Abu Qir Training Center, Alexandria (2008): Trained for 1 month in the basics of electrical power plant operation, PLC and DCS control systems.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2023 till now
Employer : Carlo Gavazzi
Project : MIDOR
Job title : I&C Technician
Job Description : Worked for 1 month in overhaul shutdown with Egypt Maintenance Co. Performed all instruments dismantling and calibration.

Dates : Mar. 2021
Project : MIDOR
Job title : I&C Technician
Job Description : Loop check and commissioning.

Dates : Jan. 2018
Project : Construction of ZOHR Project, Port Said
Job title : I&C Technician
Job Description : Worked for 6 months, follow up installation and of oil and gas instrumentations, firing system commissioning.

Dates : From Nov. 2010 till Dec. 2017
Project : Construction of New Abu Qir Thermal Power Plant 2x650MW
Job title : I&C Technician
Job Description :

- Follow up installation and of power station instrumentations, commissioning, start-up, calibration and loop check.
- Regular and smart transmitters (Pressure, flow, level and temperature), manufactured by Honeywell, Yokogawa, Fisher, Rosemount.
- Smart ultra-sonic and Radar transmitters.
- Pneumatic, Control, On/Off, and Hydraulic valves Valve Positioners, I/P converters and smart valves.
- Thermocouples (K-Type), and 2, 3 and 4-wire RTD's.
- Pressure, Flow and level switches.
- Thermo Switches.
- All Gauges, Manometers, Thermometers and recorders.
- Proximity Switches.
- Turbine Measurements – Bentley Nevada System: Vibration, Axial displacement, Case Expansion, Key- phasor, Eccentricity and Seismic.
- Familiar with the following calibration devices:
 - Hart Communicator 375_475.
 - Druck Dpi610_615.
 - Fluke 725, 787, etc.
 - Multifunction AVO meter and current / voltage source.

Dates : 2013
Project : Petromaint (Emethanex), Damietta
Job title : I&C Technician
Job Description : Worked for 3 weeks in overhaul shutdown. Performed all instruments dismantling and calibration.

Dates : 2012
Project : Petromaint (EFC), Suez
Job title : I&C Technician
Job Description : Worked for 3 weeks in overhaul shutdown. Performed all instruments dismantling and calibration.

Dates : 2011
Project : Egyptian Maintenance Co. (Rashpetco)
Job title : I&C Technician
Job Description : Worked for 6 months in overhaul shutdown. Performed all instruments dismantling and calibration.

Dates : 2010
Project : Egyptian Maintenance Co. (LNG), Damietta
Job title : I&C Technician
Job Description : Worked for a month in overhaul shutdown. Performed all instruments dismantling and calibration.

Dates : 2010
Project : Petromaint (EFC), Suez
Job title : I&C Technician
Job Description : Worked for 3 weeks in overhaul shutdown. Performed all instruments dismantling and calibration.

Dates : From Aug. 2008 till Nov. 2010
Project : Construction of TCI Sanmar Chemical Factory, Port Said
Job title : I&C Helper