

Has over 17 years' experience working in I&C field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Married
Residence : Kafr El-Dawar

EDUCATION

: B. A. (Dept. of Sociology), Alexandria University, 2011

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Certificate of training in calibration & commissioning from PSP Elsewedy Electric.
: Certification of perfect training and work with CY-07 Gas Turbine V94.3A+ / Generator TRY L56 C-Inspection.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2015 till now
Employer : ETHYDCO
Job title : Senior I&C Technician

Dates : From Jun. 2023 till Sep. 2023
Employer : Technip
Project : MIDOR
Job title : Senior I&C Technician
Job Description : Commissioning, pre-commissioning & start-up.

Dates : From Jun. 2022 till May 2023
Employer : Mineral Technology Co.
Project : Egyptian Black Sand Co. – Mineral Separation Plant
Job title : Senior I&C Technician

Dates : From Jan. 2023 till Apr. 2023
Employer : Al-Taweelah & Marfa Electricity & Water Stations Company
Project : Emirates Asia Complex
Job title : Senior I&C Technician

Dates : From May 2019 till Sep. 2021
Employer : Technoment Co.
Project : KIMA Fertilizer Factory, Aswan
Job title : Senior I&C Technician
Job Description : Commissioning, start-up & maintenance.

Dates : From Jun. 2014 till Oct. 2014
Employer : Solvai Co.
Job title : Senior I&C Technician

Dates : From Jan. 2011 till Aug. 2011
Project : El-Burullus / Rashbet – SUD-CABEL SIEMENS
Job title : Senior I&C Technician
Job Description :

- Worked in instrumentation troubleshooting for commissioning problems and instrumentation functional tests on the field.
- Performed functional testing, initial start-up and verification of control applications.
- Assisted with verification of start-up reports and other documentation.

Dates : From Feb. 2008 till Aug. 2009
Employer : EBIC
Job title : Senior I&C Technician

Dates : From Jun. 2007 till Feb. 2008
Employer : EBIC
Project : KPR Amonia Plant
Job title : Senior I&C Technician
Job Description :

- Worked in instrumentation troubleshooting for commissioning problems and instrumentation functional tests on the field.
- Performed functional testing, initial start-up and verification of control applications.
- Assisted with verification of start-up reports and other documentation.

- Field of experience :**
- Instrumentation calibration such flow, level pressure, PDT, Vibration, Weight Cells and temperature (thermo couples and RTD) transmitter, switches and indicators. Gas, Heat, flame and smoke detectors in firefighting systems. Motor operated (MOV), control, on/off valves.
 - Calibration of instrument (at field or on lab) and troubleshooting.
 - Communicate to any instrument by hart with hart hand held communicator.
 - Modification of wires work in control panels and control valve orientation change.
 - Control valve and on/off valves maintenance.
 - Fire and gas troubleshooting and maintenance (conventional and addressable systems).
 - Inspection, calibration, loop test, function test and commissioning.
 - DCS and PLC cards installation and changing.
 - Follow up the functions test in terms of logic.
 - Having good knowledge of plant safety rules & regulations.
 - Good knowledge about permit to work systems (PTW) and several kinds of permits like cold work permit, hot work permit, limited space entry permits.
 - Making termination for all instruments & power equipments.
 - Making megger & continuity test for cables.
 - Apply all QC forms & inspections.
 - Preparation of instrument data sheets for process measurement devices.