

Holds an Industrial Diploma and has about 10 years hands-on experience working as I&C Technician.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/03/1987
Gender : Male
Marital Status : Single

EDUCATION

: Diploma from Technical Institute and Industrial, specialty industrial electronics and control systems operations

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Measurement Instruments Calibration (Cairo Electricity Production Company).
: Field instruments - operation & maintenance.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2012 till now
Employer : Cairo Electricity Production Company
Project : Cairo North Power Station
Job title : I&C Technician
Job Description :

- MAINTENANCE TECHNICIAN (INSTRUMENTATION & CONTROL DEPT.).
- Periodic Maintenance & Inspection for all I&C Equipments.
- Responsible of maintenance, calibration and troubleshooting of site instrumentation for 2x250MW steam units, in addition to 4x250MW gas turbine unit, including:
 - 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, Motorized 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 275, 375, 475.
 - Druck Dpi610.
 - Fluke 725, 787, etc...
 - Multifunction AVO meter and current/voltage source.
- Participated in many overhauls that took place for plant units. Completely aware of instruments dismantling, maintenance, calibration and reassembly and erection.

Dates : Jan./Feb. 2015
Employer : Pharaonic Petroleum Company
Job title : I&C Technician
Job Description : (Shutdown) Maintenance all I&C Equipments.

Dates : From Aug. 2014 till Dec. 2014
Employer : EHC
Project : LDAN Project
Job title : I&C Technician
Job Description :

- Commissioning & start-up.
- Calibration Diff. Pressure, Pressure, Level, Flow, Temp. Transmitters Pneumatic Valves (Controller valve & on\off).

Dates : From May 2014 till Aug. 2014
Employer : Xervon
Project : LDAN Project
Job title : I&C Technician
Job Description : Calibration laboratory devices & loop check.

Dates : From Jan. 2014 till Mar. 2014
Employer : MOPCO Factory - Damietta
Job title : I&C Technician
Job Description : Calibration & loop Check.

Dates : From 2007 till 2012
Project : El-Kureimat Power Station

Job title : I&C Technician