

Has about 21 years hands-on experience working as Instrumentation Technician at several projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/11/1983
Gender : Male
Marital Status : Married
Residence : Alexandria

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : 2019
Employer : ENB
Project : Sanmar (Port Said)
Job title : Instrumentation Technician

Dates : 2018
Employer : Alghanim International
Project : LFHO Project ef /1852
Job title : Instrumentation Technician

Dates : From 2017 till 2018
Employer : Orascom (LEEDS)
Project : Al-Burullus 4800MW Power Plant
Job title : Instrumentation Technician

Dates : 2017
Employer : Orascom (Carlo Gavazy)
Project : New Capital Power Station

Job title : Calibration Technician
Dates : 2017
Employer : Petrojet
Project : El Amria Petroleum Company (during shutdown)
Job title : Instrumentation Technician

Dates : From 2014 till 2016
Employer : United Engineering 2000
Project : Ethylene Project
Job title : Calibration Technician

Dates : 2014
Employer : Petrojet (Accurate)
Project : Koram and Aseil
Job title : Calibration Technician

Dates : From 2013 till 2014
Employer : Bonatti (Libya Branch)
Project : Nafora Plant (Libya) shutdown
Job title : Calibration Technician

Dates : From 2012 till 2013
Employer : San Misr
Project : L.N.G (edco) west heat covering
Job title : Calibration Technician

Dates : From 2010 till 2011
Employer : United Engineering 2000
Project : El-Burullus Gas Company (7 stages)
Job title : Calibration Technician

Dates : 2010
Employer : Bonatti (Libya Branch)
Project : Nakhla Plant (Libya)
Job title : Instrumentation Technician

Dates : From 2009 till 2010
Employer : Bonatti (Libya Branch) supply by African Service Co.
Project : ENI Gas / Melitah Production Enhance Project (Libya)
Job title : Instrumentation Technician

Dates : 2009
Employer : PPC Engineering & Contracting, S.A.E
Project : Union Fenosa (Segas) L.N.G (Damietta) during shutdown
Job title : Instrumentation Technician

Dates : From 2008 till 2009
Employer : PPC Engineering & Contracting, S.A.E
Project : Khalda Salam Petroleum Company (Salam train 3, 4)
Job title : Calibration Technician

Dates : From 2007 till 2008
Employer : PPC Engineering & Contracting, S.A.E
Project : EBIC Prj (El Suez) Ammonia Gas Factory
Job title : Calibration Technician

Dates : From 2006 till 2007
Employer : PPC Engineering & Contracting, S.A.E
Project : Union Fenosa (Segas) L.N.G (Damietta) during shutdown
Job title : Instrumentation Technician (commissioning)

Dates : From 2005 till 2006
Employer : El-Bostan Company
Project : United Sugar Company of Egypt
Job title : Instrumentation Technician

Dates : From 2003 till 2005
Employer : PPC Engineering & Contracting, S.A.E
Project : Union Fenosa (Segas) L.N.G (Damietta)
Job title : Instrumentation Technician

Dates : From 2001 till 2002
Employer : PPC Engineering & Contracting, S.A.E
Project : Maximization of Gas Oil Production (AMOC)
Job title : Instrumentation Technician

Dates : From 2000 till 2001
Employer : PPC Engineering & Contracting, S.A.E
Project : Rashid Petroleum Company
Job title : Instrumentation Technician

Field of experience :

- Field instruments:
 - Calibration Transmitters (Pressure, Flow, Trnsmitra temperature, Level).

- Pneumatic and electronic control loops.
- Loop checks by using multi function.
- Preventive maintenance f&g work tests: Gas Dacanutoar & Smock Dacanutoar & Hit Dacanutoar and calibration.
- Valves:
 - Calibration valve control valve /on off...by Hart 475.
 - Stroke valve.
- Maintaining and installing:
 - Thermo couples, RTD.
 - Vibration Bentley Nevada.
 - Transmitter (Foxboro & Honeywell & Fisher & Rosemont).
 - Controllers, Air regulators and pressure switches.
- Specific equipment used:
 - Steam Turbine (General Electric).
 - Gas Turbine (solar turbine).
 - Soot Blowing System.
 - Fire Protection System.
 - Burner Management Control System.
 - Water Treatment & Desalination.
 - Field Instruments.
- Responsibilities:
 - Continuity Test for all Loops (loop checks by using multi function).
 - Make Verification for all Instruments by using hand pump (Druk).
 - Make calibration by using Hart communicator 375 & 475 for all transmitter. Transmitters (PT, DPT, Flow, TT LT) and pneumatic valves.
 - Pneumatic and electronic control loops Pneumatic and on/off valves.
 - Calibration for motorize valves.
- Types of valves: ON/OFF & OWMA & Butterfly & Pneumatic & Cheek & Pull & Gate.