102921-ICX-4CMS-S-2017

Site Instrumentation Technician

Holds an Industrial Diploma and has over 7 years' experience working in I&C field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 25/01/1999

Gender : Male
Marital Status : Single
Residence : Alexandria

EDUCATION

Industrial Secondary School Diploma (Electrical Control Dept.), 2017

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office

TRAINING COURSES AND CERTIFICATIONS

Extracted Oil & Derivatives Company (ZOTE) training course (from 2015 to 2017).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2019 till now

Employer : PETROBEL

Projects : • Off/On Shore facilities

LTS Plants

Storage and Loading Plants for LPG and gasoline
Transfer Gas Plants by using turbo compressor

Metering Plants

Job title : Site Instrumentation Technician (Maintenance Dept.)

Dates : From May 2017 till May 2019

Employer: Khalda Petroleum Co.

Job title : Site Instrumentation Technician (Maintenance Dept.)

Field of experience:

- Maintenance of the Field Instruments:
 - All Switches & gauges for (Pres., Temp. Level and Flow).
 - All Transmitter for (Pres., Temp., Level and Flow).
 - All Control Valves (Nuovo Pignone, Fisher ...), I/P Converter, positioner.
 - Shutdown and blow down valve with local control panel (pneumatic & hydraulic system) and ON-OFF and NON-RETURN valve.
 - Fire-fighting system for process area and machinery.
 - Bentley Nevada Speed, vibration & temperature.
 - Gas detection system for process area and machinery (SEIGER).
- Overhauling: Working in overhauling and commissioning & start-up for turbines GE (PGT-10 & PGT-5).
- Machinery:
 - Gas Compressor (centrifugal and reciprocator).
 - Gas & gasoline Heaters.
 - Air compressor.
- General Experience:
 - Process control and measurement principles.
 - Installation and maintenance of pneumatic/electronic instruments.
 - Installation and maintenance all type of valves.
 - Commissioning and start-up for air compressor ATLAS COPCO.
 - Using hart and smart devices.