

Has about 13 years' experience working as I&C Technician at several Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/10/1988
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: Secondary School (3 years)

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2023 till now
Employer : Petromaint
Project : SUMED AL AIN AL SOKHNA SITE
Job title : I&C Technician
Job Description :

- Maintenance for all type of instruments.
- Pneumatic Control valve tuning.
- Motor operated valve configuration and stroking.
- Instrument set-up.

Dates : From May 2020 till May 2023
Employer : [EGYPTROL](http://www.egyptrol.com), AC Boilers Subcontractor
Project : Cairo West Supercritical Power Station (650MW)
Job title : I&C Technician
Job Description :

- Cold loop check.
- Hot loop check.
- Responsible for BMS loop check and start-up.
- Pneumatic Control valve tuning.

- Motorize valve configuration and stroking.
- Instrument set-up.

Dates : From Jun. 2018 till May 2020
Employer : [EGYPTROL](#), AC Boilers Subcontractor
Project : 6TH OCTOBER POWER PLANT 600MW COMBINED CYCLE ADD-ON PROJECT
Job title : I&C Technician
Job Description :

- Cold loop check.
- Hot loop check.
- Pneumatic Control valve tuning.
- Motor operated valve configuration and stroking.
- Instrument set-up.
- Lighting system.

Dates : From May 2017 till Jun. 2018
Employer : [EGYPTROL](#), AC Boilers Subcontractor
Project : West Damietta Power Station 750MW Combined Cycle
Job title : I&C Technician
Job Description :

- CONSTRUCTION OF ALL INSTRUMENT TYPES of Heat Recovery Steam Generator.
- Cold loop check.
- Hot loop check.
- Pneumatic Control valve tuning.
- Motor operated valve configuration and stroking.
- Instrument set-up.
- SWAS (Steam water analysis).
- CEMS (continues emission measuring system).
- Lighting system.

Dates : From Oct. 2015 till May 2017
Employer : ANSALDO CALDAIE
Project : Suez Power Station 1x650MW Gas/Oil Fired Unit
Job title : I&C Technician
Job Description :

- Cold loop check.
- Hot loop check.
- TROUBLE SHOOTING HARDWARE INSTRUMENTATION.
- PNEUMATIC CONTROL VALVES.
- MOV (ROTORK, AUMA).
- Instrument set-up.

Dates : From Jun. 2014 till May 2015
Employer : ANSALDO CALDAIE
Project : BANHA Combined Cycle Power Station 1x750MW
Job title : I&C Technician

Job Description :

- CONSTRUCTION OF ALL INSTRUMENT TYPES of Heat Recovery Steam Generator.
- Cold loop check.
- Hot loop check.
- Pneumatic Control valve tuning.
- Motor operated valve stroking.
- Instrument set-up.

Dates : From Sep. 2011 till Jul. 2013

Employer : ANSALDO CALDAIE

Project : Abu Qir Power Station 2x650MW Gas/Oil Fired Units

Job title : I&C Technician

Job Description :

- Cold loop check.
- Hot loop check.
- TROUBLE SHOOTING HARDWARE INSTRUMENTATION.
- PNEUMATIC CONTROL VALVES.
- MOV (ROTORK, AUMA).
- Instrument set-up.