

Holds an Industrial Diploma (Electrical Machines) and has more than 17 years' experience working as I&C Technician.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/04/1983
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: Industrial Diploma (Electrical Machines), Kom Hamada Industrial Secondary School, 2000

LANGUAGES

Arabic : Native Language
English : Good

TRAINING COURSES AND CERTIFICATIONS

: Training in Nubaria site on steam turbine (MITSUBISHI).
: Training on Operation and Maintenance of Combined Cycle unit (WDEPC).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2006 till now
Employer : WDEPC
Projects :

- Nubaria CCPP (III) 1x750MW (from Jun. 2017 till now)
- Nubaria CCPP (I & II) 2x750MW (from Jan. 2006 till Jun. 2017)

Job title : I&C Maintenance Technician
Job Description : I&C Technician in Siemens gas turbine V94.3A in the following experience fields:

- Fuel gas and fuel oil commissioning and start-up.
- Calibration of all types of instruments (pressure transmitters and switches, flow transmitters, level transmitters and switches, all types of thermocouples and RTD...).
- Calibration of all types of shut off and control valves (motorized (rotork, auma and EMG), pneumatic (cci, Flowserve and masoneilan) and hydraulic (cci) valves).
- Responsible for review all technical submittals Auxiliaries of the steam

turbines (Circulation water pump, service water pump, closed cooling water pump, debris filter and condenser tube cleaning system).

- Maintenance of HYDAC skid (hydraulic skid used for diverter damper system).
- I&C Technician in minor, hot gas path and major inspections for gas turbines several times.
- I&C Technician in major inspection in GE CTG 250MW.
- I&C Technician in major inspections for Mitsubishi STG 250MW.

Employer : Petrobel
Project : ZOHR FIRE FIGHTING, GAS AND DCS
Job title : Commissioning & Start-up I&C Technician

Dates : From May 2015 till Aug. 2015
Employer : PSP
Job title : I&C Technician
Job Description : Commissioning and start-up for 250MW CTG.

Dates : From Oct. 2013 till Sep. 2014
Employer : El-Ghanem International Company
Job title : I&C Technician
Job Description :

- Maintenance of servo valves and solenoid valves.
- Calibration, installation and maintenance for all kind of field devices such as pressure, temperature, RTD, Thermocouples and flow sensors.
- Working on all types of instrument calibration tools.