

Holds a Diploma in Instrumentation & Control power stations and has about 14 years hands-on experience working as I&C Technician at several Power Plants and other industrial projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/08/1982
Gender : Male
Marital Status : Married
Residence : Nasr City, Cairo

EDUCATION

: Diploma in Instrumentation & Control power stations (5 years systems)

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Water and Waste Water Treatment (E.M.I.T).
: Measurement Instruments Calibration (Cairo Electricity Production Company).
: Steam Turbine Protection Instruments (Cairo Electricity Production Company).
: Field instruments-operation maintenance (Cegelec).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2010 till now
Employer : Cairo Electricity Production Company (CEPC)
Project : Cairo North Power Station
(consists of 2 modules I & II, each module produce 750MW capacities, each module contains 2 gas turbines (2x250MW), 2 HRSG and one steam turbine (1x250MW))
Job title : I&C Technician

Job Description : Periodic Maintenance & Inspection for all I&C Equipments.

Dates : From Jun. 2010 till Oct. 2010

Employer : TOTAL

Project : KHARIR DEVELOPMENT PROJECT

Job title : I&C Technician

Job Description : Commissioning & start-up.

Dates : From Feb. 2010 till Jun. 2010

Employer : IBERDROLA

Project : El-Kureimat Thermal Power Plant

Job title : I&C Technician

Job Description :

- Commissioning & start-up 1 STEAM TURBINE (80MW).
- Commissioning & start-up 1 BOILER.
- Commissioning & start-up 1 GAS TURBINE (60MW).

Dates : From Aug. 2009 till Jan. 2010

Employer : Carlo Gavazzi

Project : EL-TEBBIN THERMAL POWER PLANT 700MW
(2 BOILERS & 2 STEAM TURBINES)

Job title : I&C Technician

Job Description :

- Make Calibration for 400 Instruments in Laportray.
- Commissioning & start-up 2 Steam Turbines (2x650MW).
- Commissioning & start-up 2 BOILER.

Dates : From Aug. 2008 till Aug. 2009

Employer : Carlo Gavazzi

Project : El-Gamil Power Generation Upgrading Project PetroBel

Job title : I&C Technician

Job Description :

- Diff. Pressure, Pressure, Level, Flow, Temp. Transmitters.
- Pneumatic Valves (Controller valve & on/off).
- Calibration using: Field bus System HART Comm. 375.

Dates : From Jun. 2008 till Aug. 2008

Employer : Carlo Gavazzi

Project : Ammonia Factory for EIBC Company Project

Job title : I&C Technician

Job Description :

- Diff. Pressure, Pressure, Level, Flow, Temp. Transmitters.
- Pneumatic Valves.
- Calibration using: Field bus System HART Comm. 375.

Dates : From Jan. 2008 till Feb. 2008

Employer : NEM

Project : Cairo North Power Station

Job title : I&C Technician

Job Description : Calibration Diff Pressure. Pressure, Level, Flow, Transmitters for 2 HRSG and steam turbine in module 2.

Dates : From May 2004 till Jan. 2008

Employer : Cairo Electricity Production Company (CEPC)

Project : Cairo North Power Station

Job title : I&C Technician

Job Description :

- Commissioning & start-up of 2 HRSG & 2 Steam turbine Instruments.
- Commissioning & start-up of Different Control Valves (Pneumatic – Motorized – Hydromantic).
- Continuity and Loop Check Tests.
- Commissioning & start-up of 4 gas turbines.

Dates : From Aug. 2003 till May 2004

Employer : Cairo Electricity Production Company (CEPC)

Project : Cairo North Power Station
(consists of 2 modules I & II, each module produce 750MW capacities, each module contains 2 gas turbines (2x250MW), 2 HRSG and one steam turbine (1x250MW))

Job title : I&C Technician

Job Description : Periodic Maintenance & Inspection for all I&C Equipments.