

Holds a Diploma in I&C systems and has about 13 years hands-on experience working in I&C field at Power Stations.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/11/1979
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: Diploma in department of instruments & control systems (5 years)

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Water and waste water treatment (on-shore).
: Operation & maintenance of field instruments.
: Operation & maintenance training course in safety and fire fighting.
: Programmable Logic Controller (PLC), basic course, American University in Cairo.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till Jan. 2016
Employer : PEMCO Company
Job Description : I&C Technician for inspection in El-Shoiyba Power Station (KSA) boiler unit 2 and 3 and 13 (calibration and maintenance for all online instruments).

Dates : From Jul. 2015 till Sep. 2015
Employer : Petroment Company

Job Description : I&C Technician for inspection in Emethanex Company (calibration and maintenance for all online instruments).

Dates : From Dec. 2014 till Feb. 2015

Employer : ALSTOM Company

Job Description : I&C Technician for calibration of on line instruments on steam units in El-Tebbeen Power Station.

Dates : From Mar. 2014 till May 2014

Employer : Barmage Company

Job Description : I&C Technician, Commissioning and start-up of unit two in Egyptian Indian Company for polyester synthesizes.

Dates : From Dec. 2013 till Feb. 2014

Employer : Carlo Gavzzi Company

Job Description : I&C Technician for calibration of on line instruments on steam units in Benha Power Station.

Dates : Dec. 2013

Employer : Petroment Company

Job Description : I&C Technician for inspection in Emethanex Company (calibration and maintenance for all online instruments).

Dates : Jun./Jul. 2012

Employer : EMS Company

Job Description : I&C Technician for inspection in Emethanex Company (calibration and maintenance for all online instruments).

Dates : From May 2012 till now

Employer : CEPC

Project : Cairo North Combined Cycle Power Station (2x750MW)

Job Description : I&C Technician during construction, commissioning and start-up.

Dates : From Aug. 2010 till Apr. 2012

Employer : Degremont Egypt Company

Project : Gabal El-Asfar (contract 19)

Job Description : I&C Senior Technician for inspection maintenance.

Dates : From May 2010 till Aug. 2010

Employer : Global Partners Company

Project : Cairo West Power Station (unit 7 & 8)

Job Description : I&C Technician for inspection continuity, loop check.

Dates : May 2010

Employer : Petroment Company

Job Description : I&C Technician for inspection in oriental petrochemical company (calibration and maintenance for all online instruments).

Dates : From Feb. 2010 till May 2010

Employer : Carlo Gavzzi Company

Project : El-Tebbin Power Station

Job Description : I&C Technician for inspection, calibration, continuity, loop check and commissioning and start-up.

Dates : From Jun. 2009 till Jan. 2010

Employer : Initec Energia Company

Project : El-Tebbin Power Station

Job Description : I&C Technician for inspection, calibration, continuity, loop check and commissioning.

Dates : From Jan. 2008 till Apr. 2009

Employer : Golf Power Company

Project : Rabikh Power Station – KSA

Job Description : I&C Technician for inspection (calibration and maintenance for all online instruments).

Dates : From Jan. 2004 till Jan. 2008

Employer : CEPC

Project : Cairo North Combined Cycle Power Station (2x750MW)

Job Description : I&C Technician during construction, commissioning and start-up.

Field of experience :

- Calibration and maintenance of all control instruments (electronic and manual).
- Calibration for laboratory instruments.
- Calibration and testing for all control circuits (interlock circuits, closed loop circuits).
- Calibration and loop test and maintenance for all motorized, pneumatic and hydraulic control valves.
- Commissioning and start-up for steam turbine, boiler (HRSG), water treatment system, gas turbine open and combined cycle.
- Working in gas turbine, steam turbine inspection.
- Good experience with instruments used for calibration (hart communicator375, Druk, Multifunction, signal generator, mA injection, thermal furnace).
- Good experience in continuity, loop check and loop function.