

Holds a B. Sc. in Electronics Engineering and has over 5 years hands-on experience in I&C field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/04/1986
Gender : Male
Marital Status : Married
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Electronics Engineering, Menoufiya University, 2008

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Courses:
• PLC: Scientific Information Research Academy (SIRA).
• AutoCAD: Cairo University.
• SCADA.
: Trainings at:
• Belayim Petroleum Company (PETROBEL).
• Arab Contractors for Electrical Industries (ABB Arab).
• Suez Gulf Petroleum Company (GUPCO).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2012 till now
Employer : SEPCOIII for construction and industries
Project : Banha Combined Cycle Power Plant 750MW
Job title : Electrical & Control Field Engineer

Job Description :

- Motor control center (MCC) commissioning and start-up.
- Motors commissioning and start-up.
- Commissioning and start-up for MV transformers.
- Commissioning and start-up the generator static starter and generator exciter.
- Commissioning and start-up for dc system.
- Instruments and control Cold, hot loop check and troubleshooting.
- Review DCS logic and make the required modification to match the site requirements after engineering approval.
- Function test for gas turbine different system from DCS.

Dates : From Jan. 2011 till Jun. 2012

Employer : Ansaldo Caldaie Co. Spa

Project : Abu Qir Thermal Power Plant

Job title : Electrical & Control Field Engineer

Job Description :

- Motor control center (MCC) commissioning and start-up.
- Motors commissioning and start-up.
- Commissioning and start-up for MV transformers.
- Instruments and control Cold, hot loop check and troubleshooting.
- Review DCS logic and make the required modification to match the site requirements after engineering approval.
- Function test for Boiler different system from DCS.
- Calibration for field instruments.
- Instruments installation and inspection with the customer.
- Fire alarm system commissioning and start-up for two boilers.
- Support QA/QC department for site inspections.

Dates : From Dec. 2010 till Jan. 2011

Employer : Carlo Gavazzi Egypt

Project : West Delta Deep Marine Concession, Eidko – Egypt

Job title : Electrical & Instrumentation Engineer

Job Description :

- Responsible for the installation of instruments on the new line and loop check to be done for them.
- Responsible for the delivery of 580 emergency lighting fixtures all over the plant and make commissioning for the lighting circuits.
- Responsible for opening the permit to work in the process life area performing authority certificate licensed from British Gas Co.

Dates : From Dec. 2009 till Dec. 2010

Employer : Carlo Gavazzi Egypt

Project : El-Tebbin Thermal Power Plant 2x350MW

Job title : Electrical & Instrumentation Field Engineer

Job Description :

- Responsible for installation of 1600 instruments for two boilers.
- Responsible for instrument and control cold and hot loop check.
- Responsible for Fire alarm system for two boilers.
- Field instruments calibration.
- Calibration for all analogue transmitters.
- Solve design problems as per site conditions.

- Support QA/QC department for field inspections.
- Clear punch list items with own.
- Commissioning and start-up for MV transformers.

Dates : From Dec. 2008 till Dec. 2009
Employer : Toshiba Elaraby
Project : SHARP for air conditioning factory, Qusina – Egypt
Job title : Electrical Maintenance Engineer
Job Description : Responsible for maintenance for all electrical equipments.