

Holds a B. Sc. in Communication Engineering and has about 17 years experience working in I&C maintenance field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Assiut

EDUCATION

: B. Sc. in Communication Engineering, Cairo University, 2007

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: MS Visio, MS Project
: Etap 12.6 & Dialux
: Primavera P6

TRAINING COURSES AND CERTIFICATIONS

: Leadership skills development and communication skills (Oct. 2022).
: Training Hours of English course of level 8 (Jul. 2022).
: Centrum VP fundamental of operation (Feb. 2022).
: Procumbent and storages.
: ICDL

CHRONOLOGICAL EXPERIENCE RECORD

Employer : Upper Egypt Electricity Production Co.
Job title : Senior I&C Engineer for Toshiba turbine & Mitsubishi boiler 300MW
Job Description : Troubleshooting preventive maintenance corrective maintenance and schedule maintenance activities for I&C of the following:

- Automatic boiler control system (ABB INFI 90 & SHIMADZU MS 70).
- Burner management system.

- Fuel oil / light oil system.
- Circulating water pump and screen system.
- Mitsubishi soot-blow control system.
- Solenoid and servo v/v.

Project : Assiut El-Walidia Power Station 2x300MW

Job title : I&C Maintenance Engineer for Ansaldo turbine & boiler auxiliaries

Job Description :

- Carrying out all Turbine and auxiliary control device check before start-up.
- Boiler protection interlock.
- Ansaldo soot-blow control system.

Field of experience :

- Experience in Fossil Fuel power plants (Steam Turbines) from erection, commissioning through start-up maintenance and operation of power plants electric equipment's including (BMS, ABB INFI 90 and SHIMADZU MS70).
- Familiar with feedback and start-up procedures of steam turbine units.
- Familiar with control system test arrangements.
- Familiar with all of safety site rules and instructions.
- Familiar with fast-track and EPC projects.
- Management of the electric power plants projects and commercial operation.