

Has about 20 years hands-on experience working as I&C Technician at Power Plants and other projects.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 23/05/1985  
Gender : Male  
Residence : Alexandria

## **EDUCATION**

: Electrical Diploma, Industrial Technical Institute Alexandria, 2001

## **LANGUAGES**

Arabic : Native Language  
English : Fair

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: H2S mercik Training in ZOHER Petroleum.  
: Work safety control system (WSCS) in Emethanex.  
: Basics of programmable logic control (PLC) from Engineers Association.  
: Electrical power plant operation.  
: Computer maintenance.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2019 till now  
**Employer** : SIEMENS O&M  
**Project** : BURULLUS SITE 4800MW CCPP  
**Job title** : Senior I&C Technician

**Dates** : From 2002 till 2019  
**Employer** : WDEPC

- Project** : Abu Qir Power Station, Egypt  
(Steam Turbine 4x150MW & 1x300MW)
- Job title** : Maintenance Technician (Instrument & Control Dept.)
- Job Description** :
- Field Instrumentation Maintenance and Calibration of:
    - Transmitters (Honeywell, Yokogawa, CZH, Fisher, ABB, ...).
    - Pressure Switches.
    - Thermocouples (all types).
    - RTDs.
    - Thermo Switches.
    - Valves (Control, ON-OFF, Pneumatic, Hydraulic ....).
    - Indicators (Manometers, Thermometer .....
  - Automatic control and DCS control.
  - Rehabilitation of Abu Qir Power Station (main contractor: Honeywell USA).
- Further experiences** :
- Support with BH (Baker Hughes) in LNG Idku major shut down with GFC.
  - Support with BH (Baker Hughes) in Seagas major shut down with EMC.
  - Support with GE Company in more than shut down major in LNG Idku and ELNG Seagas.
  - Damietta and RASHPETCO site with EMC Company and GFC Company.
  - ZOHR Development Project with TE (TARGET ENGINEERING).
  - Alexandria National Refining (ANRPC) with EMC.
  - Emethanex production methanol with APM (ALEX. PETROLEUM SERVICES).
  - MIDOR – Middle East Oil Refinery with EMC.
  - PHARAONIC Petroleum Company with EMC.
  - SANMAR Petrochemicals with EMC.
  - HELWAN FERTILIZERS with APM (PETROLEUM ALEX. MAINTENANCE).
  - Libya South Tripoli Station.
- Field of experience** :
- Turbine Measurements - Bentley Nevada system using calibrator (K T 3 device).
  - Experience in operation and maintenance of plants.
  - Experience in loop check & commissioning & troubleshooting and start-up plants.
  - Experience in calibration & maintenance and repair instrument devices.
  - Sound understand of work safety documentation such as risk assessments, permits, policies and procedures.