

Holds B. Sc. and Master degree in Mechanical Engineering and has about 23 years' experience, including 20 years working in operation, commissioning and start-up at Abu Qir Power Station.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/05/1977
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Mechanical Power Engineering, Alexandria University, 2000
: Master degree in Mechanical Engineering (Thermal Engineering), Alexandria University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Manager Skills Development course.
: Field operation training from Ansaldo Caldaie (gas / oil fired boilers) for 2 weeks.
: Training course in Turbine by Mitsubishi Heavy Industry (Japan) for 3 weeks.
: Training course in generator by Mitsubishi Electric Company (Japan) for 10 days.
: Training course in PLC control system.
: Training course in DCS control system.
: Training course in common trip for steam units & uncommon operation cases.
: Training course in Understanding Failure Analysis Investigation Techniques.
: Microsoft Super User from IBM Egypt "office administration track MOS".
: Internet fundamental from IBM Egypt.
: English: TOEFL certified from Alex. University.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2020 till now
Job title : Operation General Manager
- Dates** : From 2014 till 2020
Job title : Vice Operation Manager
- Dates** : From 2011 till 2014
Job Description :
 - Senior Operation Engineer in Abu Qir Power Station units 6 & 7 (2x650MW).
 - Head Operation shift.
 - Commissioning and start-up for Steam Power Plant.
 - Attending construction of New Abu Qir Power Station 2x650MW (CP-105, CP-106, CP-118).
- Dates** : From 2003 till 2011
Project : Abu Qir Power Station units 1-4 (150MW) with DCS control system
Job title : Operation Engineer
Job Description :
 - Starting and shut down the boiler and turbine from cold and hot state.
 - Connecting and disconnecting all high voltage feeders.
 - Make consignment for any electrical equipment for maintenance.
 - Checking pumps, turbine bearing and boiler lines.
 - Checking operation reading for temperature, pressure, levels and all motor current and record any notes.
- Dates** : From 2000 till 2003
Project : Military Service
Job title : Lieutenant in aircraft workshop at Egyptian Air Force (Borg El-Arab Airport)