

Holds a B. Sc. in Electrical Power Engineering and has over 9 years hands-on experience in steam turbine power plants field operation, commissioning and maintenance.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Alexandria

EDUCATION

: B. Sc. in Electrical Power Engineering, Al-Azhar University, 2003

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : 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.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2011 till now
Project : ABU QIR POWER PLANT (2x650MW)
Job title : Senior Operation Engineer
Job Description :

- Commissioning, start-up and shut-down procedures for thermal power plant 2x650MW (Cold, Warm, and Hot Start-up and normal or emergency shut-down).
- Turbine & auxiliaries operation (Mitsubishi & Sulzer). And reporting the equipment condition during normal operation.

- Boiler & auxiliaries operation (Ansaldo) and reporting the equipment condition during normal operation.
- Good working knowledge of hydrogen production plant mechanical equipment.
- Good working knowledge of fire fighting system (water system, foam system and dry powder system locally and alarms control panel).

Dates : From Jun. 2008 till Apr. 2011

Project : Abu Qir Power Plant (4x150 MW & 1x320MW)

Job title : Operation Engineer

Job Description :

- Start-up and shut-down procedures for thermal power plant 4x150MW (Cold, Warm, and Hot Start-up and normal or emergency shut-down).
- Turbine & auxiliaries operation (Alstom). And reporting the equipment condition during normal operation.
- Boiler & auxiliaries operation (Alstom) and reporting the equipment condition during normal operation.
- Good working knowledge of hydrogen production plant mechanical equipment.
- Good working knowledge of fire fighting system (water system, foam system and dry powder system locally and alarms control panel).