

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 8 years hands-on experience, including 7 years working steam turbine power plants operation.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/04/1982
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Menoufia University, 2010

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: MS Project

TRAINING COURSES AND CERTIFICATIONS

: Plc introduction course.
: Cooling and conditioning.
: AUTOCAD 2010
: Trainings:

- 30 days at El-Behira Company for electricity distribution.
- 15 days at El-Atf Power Station.
- 30 days GIS SYSTEM.
- 15 days at El-Kureimat Thermal Power Station 2x650MW.
- 30 days at Abu Qir (operation for power station).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2011 till now
Employer : West Delta Electricity Production Co.

Project : Abu Qir Thermal Power Plant (2x650MW) – Alexandria
Job title : Operation Engineer (LOCAL & CONTROL ROOM)
Job Description :

- 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) and reporting the equipment condition during normal operation.
- Boiler & auxiliaries operation (ANSALDO CALDAIE) 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).
- Good command with control system same DCS.
- Testing and changing-over for all Mechanical equipment locally and from control.
- Operation of 500KV, 6KV, 380v switch gear.

Dates : From Oct. 2010 till Mar. 2011
Employer : General Company for electrical project eleject
Job title : Site Engineer
Job Description :

- Supervise the work of electricity active.
- Extend (medium & low) voltage cables.
- Installation of transformers and their boards.
- Supervising the operations and handling the ongoing work of the extracts.