

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 7 years hands-on experience, including 5 years working in operation of Assiut Thermal Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/06/1981
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Assiut University, 2003

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D

TRAINING COURSES AND CERTIFICATIONS

: International Computer Driving License (ICDL).
: AutoCAD 2D course.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2005 till now
Employer : Upper Egypt Company for Electrical Production
Project : Assiut Thermal Power Plant (2x300MW)
Job title : Operation Shift Engineer

Dates : From Oct. 2003 till Oct. 2005
Employer : Egyptian Company, Assiut Branch
Job title : Electromechanical Engineer

Field of experience :

- Supervision on electrical installations of primary future school.
- Supervision on electrical installations of secondary school.

- Supervision on electrical installations of distributor.
- Supervision on electrical installations of sound system.
- Supervision on electrical installations calls system.
- Supervision on electrical installations of Fire fighting system.
- Local Engineer for boiler, turbine & auxiliaries (3 years).
- Control Room Engineer for boiler, turbine & auxiliaries (2 years).
- Work as Shift Engineer and operation group leader.
- Write a daily technical report about equipment to head manager.
- Start-up and shut down procedures for system units 2x300MW for Italian and Japanese systems (Cold Start, Warm Start, Hot Start-up and safe normal or emergency shut-down).
- Operation turbines and its auxiliaries (Toshiba & Ansaldo). And reporting the equipments conditions during normal operation and start-up or shut down).
- Operation of boilers and its auxiliaries (Mitsubishi & Ansaldo). And reporting the equipments condition during normal operation and start-up or shut down.
- Testing and changing-over for all mechanical equipments locally and from control room (good dealing with hydrogen production plant and all mechanical equipments).
- Making connection and disconnection for electrical circuits of voltage 220KV, 6.3KV, 380V and operation of diesel generator (0.5MW).
- Good command with Toshiba & Bailey control system, control station and monitors.
- Making daily technical reports about the units' abilities & efficiencies.
- Electrical Engineer during overhaul maintenance.