

Holds an Industrial Diploma and has about 9 years hands-on experience working in operation and maintenance at Nubaria Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/01/1977
Gender : Male
Marital Status : Married
Residence : Damanhour

EDUCATION

: Industrial Diploma (3 years)

LANGUAGES

Arabic : Native Language
English : Good

TRAINING COURSES AND CERTIFICATIONS

: Civil Defense (twice).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2008 till now
Employer : Middle Delta Electricity Production Company
Project : NUBARIA Combined Cycle Power Plant 2250MW
(consist of 4 gas turbines SIEMENS V94.3A2, 2 Mitsubishi TC2S, 2 GE GAS turbines GE MS9001FA and 1 ALSTOM steam turbine)
Job title : Mechanical Technician
Job Description :

- Operation Technician of steam turbine.
- Operation Technician for gas turbine.
- Operation Technician for heat recovery steam generator (HRSG).
- Operation Technician in switchyard 500KV.
- Make CI for 2 units GE MS9001FA gas turbine.
- Make hot gas path inspection for GE MS9001FA gas turbine.
- Make major inspection for GE MS9001FA gas turbine after surge incident.
- Make minor inspection for SIEMENS gas turbine V94.3A2.
- Make hot gas inspection for SIEMENS gas turbine.
- Replacing of the combustion chamber tiles (ceramic and metallic).

- Make major inspection to ALSTOM steam turbine 250MW.
- Removing and reinstalling the burners, swirls & inserts.
- Replacing the igniters of the burners.
- Maintenance of blow off valves.
- Maintenance of Bog compressors.
- Maintenance of trash racks.
- Maintenance of traveling screens.
- Doing the maintenance schedules (daily - weekly - monthly - ...etc.).
- Maintenance of the Atlas Copco compressors of the air intake.
- Did together the cold commissioning of the fuel oil for four units of Nubaria Power Station.
- Did together the hot commissioning of the fuel oil for four units of Nubaria Power Station.
- Good knowledge about the spare parts of GE MS9001FA gas turbines.
- Good knowledge about the special tools of the GE MS9001FA gas turbines.