

Has about 13 years hands-on experience working in maintenance at Nubaria Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/06/1985
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: Mechanical Industrial (3 years)

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2006 till now
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 Fitter
Job Description :

- Make CI to 4 units GE MS9001FA.
- Make hot gas inspection to 2 units GE MS 9001FA gas turbine.
- Make major inspection to 1 unit GE MS9001FA gas turbine after surge incident.
- Make minor inspection to 2 units SIEMENS gas turbine.
- Make hot gas inspection to 2 units SIEMENS gas turbine.
- Replacing of the combustion chamber tiles (ceramic and metallic).
- Make major inspection to 2 Mitsubishi TC2S steam turbines.
- Make major inspection to ALSTOM steam turbine.
- Removing and reinstalling the burners, swirls and inserts.
- Replacing of thermocouples of burners.
- Replacing the igniters of the burners.
- Maintenance of blow off valves.

- Maintenance of Boge 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.
- Also we did together the cold commissioning of the fuel oil for 4 units of Nubaria Power Station.
- Also we did together the hot commissioning of the fuel oil for 4 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.