

Has about 7 years hands-on experience working in maintenance at Nubaria Combined Cycle Power Plant.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 20/09/1982  
Gender : Male  
Marital Status : Married  
Residence : El-Behira

## **EDUCATION**

: Mechanical Industrial (three years)

## **LANGUAGES**

Arabic : Native Language  
English : Fluent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2010 till now  
**Project** : NUBARIA Combined Cycle Power Plant 2250MW  
consists of 4 gas turbines SIEMENS V94.3A2, two Mitsubishi TC2S, 2 GE GAS turbines GE MS9001FA and one ALSTOM steam turbine  
**Job title** : Mechanical Fitter  
**Job Description** :

- Make CI to 4 units GE MS9001FA.
- Make hot gas inspection to 2 units GE MS9001FA 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 Mitsubishi TC2S steam turbine.
- Make major inspection to ALSTOM steam turbine.
- Removing and reinstalling the burners, swirls & inserts.
- Replacing of thermo couples of burners.
- 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.
- Also we did together the cold commissioning of the fuel oil for four units of Nubaria Power Station.
- Also we 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.