

Has about 17 years' experience working in maintenance field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 01/01/1984  
Gender : Male  
Marital Status : Married  
Residence : El-Behira

## **EDUCATION**

: Mechanical Industrial, 3 years

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **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, two Mitsubishi TC2S, 2 GE GAS turbines GE 9FA.04 and one ALSTOM steam turbine)  
**Job title** : Mechanical Fitter  
**Job Description** :

- Make CI to 6 units GE 9FA.04 each unit two times.
- Make hot gas path inspection to 4 units GE 9FA.04 gas turbine.
- Make major inspection to 4 units GE MS9001FA gas turbine after surge incident.
- Make minor inspection to 2 units SIEMENS each unit two times.
- Make hot gas path inspection to 2 units SIEMENS gas turbine.
- Make major inspection to 2 units SIEMENS gas turbine.
- Replacing of the combustion chamber tiles (ceramic and metallic).
- 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 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.
- I have a good knowledge about the spare parts of GE MS9001FA gas turbines.
- I have a good knowledge about the special tools of the GE MS9001FA gas turbines.
- CI Inspection & Generator rotor out.