

100720-MEC-1CMOc-S-2005
Mechanical Maintenance Technician

Holds an Industrial Diploma and has about 11 years hands-on experience working in construction and maintenance at Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/04/1988
Gender : Male
Residence : El-Behira

EDUCATION

: Industrial Diploma (mechanical erections), 2005

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Gas turbine maintenance course for 5 days.
: Erection & operation and maintenance of solar treatment plant training for 10 days.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2012 till now
Employer : Middle Delta Electricity Production Company
Job title : Mechanical Maintenance Technician
Job Description :

- 2 Units GE gas turbines (MS9001FA).
- 4 Units SIEMENS Gas Turbines (V94.3A).

Dates : From 2007 till 2010
Employer : ALSTOM EGYPT for Energy Projects
Job title : Mechanical Construction Technician
Job Description : 2 Units GE gas turbines (MS9001FA).

- Field of experience :**
- Follow up all site mechanical maintenance AND CONSTRUCTION activities for Alstom Egypt steam turbines such as:
 - ASSIST IN 1 MAJOR INSPECTION FOR THE GENERATOR IN TALKHA POWER STATION.
 - ASSIST IN BEARINGS INSPECTION FOR STEAM TURBINE AND MODIFICATION FOR BEARING 1.
 - ASSIST IN STEAM TURBINE CONSTRUCTIONS ACTIVITIES IN NUBARIA PROJECT.
 - ASSIST IN STEAM TURBINE CONSTRUCTIONS ACTIVITIES IN TALKHA PROJECT.
 - ASSIST IN STEAM TURBINE COMMISSIONING AND START-UP ACTIVITIES IN NUBARIA PROJECT.
 - Follow up all site mechanical maintenance activities for SIEMENS gas turbines such as:
 - Assist in 4 Combustion Inspections (CI).
 - Assist in 2 Hot Gas Path.
 - Assist in Minor Inspection.
 - Assist in 2 Major Inspections.
 - Follow up all site mechanical maintenance activities for General Electric (GE) gas turbines such as:
 - 4 Combustion Inspections (CI), Nubaria Site.
 - 4 Major Inspections.
 - Full awareness for using ITH and High torque Machines.
 - Participate in compressor blades repair and change.
 - Borescope inspection for all gas turbine sectors.
 - Participation in Generator Hydrogen Seal replaces and repairs.
 - Participation in 4 Generator Warranty inspections.
 - Participate in Bearing No. 1, 2, 3, 4 and thrust bearing inspection.
 - Make NDT for all bearings and blades.
 - Take all clearances referring to all Compressor and Turbine sections.
 - Participate in wet tie modification on Generator.
 - Participate in all warranty inspection tests.
 - NOTE: FROM 2012 I WORK AS CRANE OPERATOR IN ALL OUTAGES.