

103592-MEC-14CMOc-S-2000
Mechanical Maintenance Technician

Holds an Industrial Diploma (mechanical) and has about 19 years hands-on experience, working in maintenance and construction.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/03/1983
Gender : Male
Marital Status : Married
Residence : Damanhour

EDUCATION

: Industrial Diploma (mechanical) (grinding - machining), 2000

LANGUAGES

Arabic : Native Language
English : 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

Employer : Suez Company for Fertilizers
Job title : Mechanical Maintenance Technician
Job Description : Make major inspection to SIEMENS gas turbine.

Employer : Helwan Company for Fertilizers
Job title : Mechanical Maintenance Technician
Job Description : Make major inspection to SIEMENS gas turbine.

Employer : ADNOC
Project : Habshan & Bab Plant, UAE
Job title : Mechanical Maintenance Technician
Job Description : Make major inspection for GE gas turbine frame 5.

Dates : From Oct. 2021 till Dec. 2021
Job title : Mechanical Maintenance Technician
Job Description : Make major inspection for ALSTOM steam turbine 250MW and generator.

Dates : From Jan. 2021 till Mar. 2021
Employer : GE
Job title : Mechanical Maintenance Technician
Job Description : Make major inspection for 2 units GE MS9001FA gas turbine.

Project : LNG EDCO Plant, Egypt
Job title : Mechanical Maintenance Technician
Job Description : Make combustion inspection (CI) for GE gas turbine frame 5.

Dates : From Mar. 2020 till Apr. 2020
Employer : ALEXANDRIA PETROLEUM MAINTENANCE (PETROMAINT)
Job title : Mechanical Maintenance Technician

Dates : From Dec. 2018 till 2019
Employer : Doosan Power System
Project : Rabigh 2 Power Plant
Job title : Mechanical Maintenance Technician
Job Description :

- Steam turbine and generator major overhaul for Dossan steam turbine 700MW at Rabigh 2 Power Plant unit 7 – Saudi Arabia.
- Overhaul include disassembly of HPT, Repalcing Blades for IPT and also inspection of LPa /LPb steam turbine.
- Also, Inspection of generator and replacing h2 seal ring and rotor machining and adjusting.

Dates : 2018
Employer : KHARAFI NATIONAL
Project : Benha Power Plant
Job title : Mechanical Maintenance Technician

Dates : From 2017 till 2018
Employer : [EGYPTROL](#), SIEMENS AG Subcontractor
Project : NEW CAPITAL POWER PLANT 4800MW SIEMENS GAS TURBINE SGT5-8000H
Job title : Mechanical Construction Technician

- Dates** : From 2010 till 2017
Employer : Middle Delta Electricity Production Company
Project : Nubaria CCPP:
 - Nubaria (1 & 2) 1500MW consists of 4 gas turbines Siemens V94.3A2, 4 HRSG ALSTOM and two Mitsubishi TC2F-35.4”.
 - Nubaria (3) 750MW consists of 2 GE gas turbines GE MS9001FA, 2 HRSG STF and one ALSTOM steam turbine.
- Job title** : Mechanical Maintenance Technician
- Dates** : From 2005 till 2010
Employer : Middle Delta Electricity Production Company
Project : Nubaria III CCPP
Job title : Mechanical Construction Technician
- Dates** : From 2004 till 2005
Project : GE 90MW Thermal KUREIMAT
Job title : Mechanical Maintenance Technician
Job Description : Disassemble and repair and maintenance of turbines GE 90MW Thermal KUREIMAT.
- Field of experience** :
 - Make CI to 6 units GE MS9001FA each unit two times.
 - Make hot gas path inspection to 4 units GE MS9001FA gas turbine.
 - Make major inspection to 6 units GE MS9001FA gas turbine.
 - Make hot gas path inspection to 2 units SIEMENS gas turbine.
 - Make major inspection to 2 units SIEMENS gas turbine.
 - Make major inspection to ALSTOME steam turbine and generator.
 - Removing and re-installing the burners, swirls & inserts.
 - Maintenance of blow off valves.
 - Maintenance of air compressors.
 - Maintenance of trash racks.
 - Maintenance of traveling screens.
 - Doing the maintenance schedules (daily - weekly - monthly - ...etc.).
 - Also, we did together the cold 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.
 - NOTE: From 2010 I work as CRANE OPERATOR in all outages.