100152-MEC-1CMOSY-S-1996

Mechanical Maintenance Technician

Holds an Technical Industrial Diploma and has over 24 years hands-on experience working in mechanical maintenance field.

PERSONAL DATA

Nationality : Egyptian Birth Date : 09/12/1977

Gender : Male

Marital Status : Married

Residence : Giza, Cairo

EDUCATION

TECHNICAL INDUSTRIAL SECONDARY SCHOOLS DIPLOMA, Giza, 1996

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Iron & Steel Company (6 weeks), Maintenance for:

- Diesel engine pumps.
- HVAC systems.
- Centrifugal air Compressors.
- Small steam turbine which rotating the Centrifugal air Compressor.
- HITACHI (CW pumps condenser vacuumed pump).
- : Siemens plate heat exchanger.
- : Upper Egypt Electricity Production Company (gas turbine maintenance).
- Depress filters condenser cleaning systems.
- : Principles of power plants operation and maintenance.
- : Valves classification and maintenance.
- Fire fighting.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2009 till now

Employer : Upper Egypt Electricity Production Company (UEEPC)

Job Description : • From Mar. 2020 till Apr. 2020: Working in Major inspection for El-

Kureimat Power Plant steam turbine (250MW) Hitachi turbine.

• From Sep. 2019 till Nov. 2019: Working in Major inspection for El-

Kureimat Power Plant steam turbine (250MW) Alstom turbine.

- From Jan. 2018 till Feb. 2018: Worked in bearing inspection for the New Administrative Capital Power Plant gas turbine (400MW) SIEMENS turbine frame SGT5-8000H.
- From Dec. 2015 till Feb. 2016: Worked in Major inspection for El-Kureimat Solar Plant Gas turbine (40MW) GE turbine frame 6.
- From Oct. 2014 till Apr. 2015: Worked in major inspection for El-Kureimat III gas turbine (2x250MW) GE turbine frame MS9001FA CTG 3 & 4.
- From Aug. 2014 till Sep. 2014: Worked in major inspection for El-Kureimat II gas turbine (2x250MW) SIEMENS frame 94.3A CTG 12.
- From Apr. 2014 till Jul. 2014: Worked in major inspection for El-Kureimat II gas turbine (2x250MW) SIEMENS frame 94.3A CTG 11.
- Oct. 2013: Worked in combustion inspection GE turbine frame 6FA (6 cans).
- From Feb. 2013 till Mar. 2013: Worked in warranty inspection for El-Kureimat II steam turbine (1x250MW) HITACHI.
- From Jan. 2013 till Feb. 2013: Worked in Major inspection for oil petroleum Gas turbine (25MW) GE turbine frame 5 (10 cans).
- From Oct. 2012 till Nov. 2012: Worked in warranty inspection for El-Kureimat III steam turbine (1x250MW) ALSTOM.
- From Oct. 2012 till Nov. 2012: Worked in hot gas path inspection for El-Kureimat III gas turbine (2x250MW) GE turbine frame MS9001FA CTG 4.
- From Apr. 2012 till May 2012: Worked in hot gas path inspection for El-Kureimat III gas turbine (2x250MW) GE turbine frame MS9001FA CTG 3.
- From Apr. 2011 till May 2011: Worked in combustion inspection for El-Kureimat III Gas turbine (2x250MW) GE turbine frame MS9001FA.
- From Dec. 2010 till Feb. 2011: Worked in Hot Gas Path inspection (HGPI) for El-Kureimat II (2x250MW) SIEMENS frame 94.3A.
- From Jan. 2010 till Nov. 2010:
 - Mechanical Technician for El-Kureimat II (2x250MW) SIEMENS frame 94.3A.
 - Maintain mechanical equipments (instrument and service compressor, manual valves (gate, globe, butterfly, ball), control valves, hydraulic systems, lube oil system, combustion hardware, gas turbine hardware, exhaust system.
- Dec. 2009: Worked in combustion inspection for El-Kureimat III Gas turbine (2x250MW) GE turbine frame MS9001FA.

Dates : From Dec. 2016 till Mar. 2017

Job Description: Worked in Major inspection for Shoaiba Power Plant steam turbine (40MW)

MITSUBISHI turbine.

Dates : From Feb. 2000 till Feb. 2004

Employer: Toushka Pumps Plant

Job Description : • Construction Mechanical Technician of 24 vertical lifting pumps and all

auxiliaries works (piping, valves, filters).

Commissioning and start-up of pumps.

Dates : From Jan. 1996 till Jan. 1998

Job Description : Worked with Operation and Maintenance Company in El-Kureimat I steam

turbine (2x650MW).