#### 104059-MEC-15MS-S-2002

## Mechanical Technician

Holds a Mechanical Diploma and has over 16 years hands-on experience in operation and commissioning of Steam Power Stations and has also very good experience in maintenance of boiler mechanics works.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 10/03/1983

Gender : Male

Marital Status : Married

Residence : El-Behira

# **EDUCATION**

Mechanical Dept. School

### **LANGUAGES**

Arabic : Native Language

English : Good

### CHRONOLOGICAL EXPERIENCE RECORD

Employer : GE

Project : Assiut Gas Station

Job Description : Combustion inspection for GT frame 9E (125MW) for module two (4 GT) at

Assiut Power Plant (1500MW) - dismantle & install of transaction pieces,

Flow sleeve, linear, Cross Fire Tube, Fuel nozzle and Flexible hoses.

Dates : From Jan. 2017 till May 2019

**Employer** : <u>EGYPTROL</u>, SIEMENS AG Subcontractor

**Project**: Al-Burullus (4800MW) Combined Cycle Power Plant

Job title : Technical Operation & Mechanical Commissioning and Start-up Technician

Job Description : • CLOSED COOLING WATER SYSTEM (WB).

POTABLE WATER SYSTEM (PW).

• SERVICE GAS SYSTEM N2, C02 (PG).

AIR COMPRESSORS SYSTEM.

HYDROSTATIC TEST FOR ALL SYSTEM.

LUBE OIL FOR ALL SYSTEM.

SEAL OIL FOR ALL SYSTEM GENERATOR.

• MAIN FUEL GAS SYSTEM (FG).

**Dates** : From Sep. 2016 till Dec. 2016

**Employer** : PSP Elsewedy Electric

Project : Beni Suef (CCPP) (4800MW) Combined Cycle Power Plant

Job title : Technical Operation & Mechanical Commissioning and Start-up Technician

Job Description : • CLOSED COOLING WATER SYSTEM (WB).

POTABLE WATER SYSTEM (PW).

• SERVICE GAS SYSTEM N2, C02 (PG).

AIR COMPRESSORS SYSTEM.

HYDROSTATIC TEST FOR ALL SYSTEM.

• LUBE OIL FOR ALL SYSTEM.

SEAL OIL FOR ALL SYSTEM GENERATOR.

MAIN FUEL GAS SYSTEM (FG).

Dates : From Jan. 2015 till Aug. 2016

**Employer** : PSP Elsewedy Electric

Project: Al-Diwaniya Simple Cycle Project 4x125MW in IRAQ

(GE gas turbine frame 9E)

Job title : Technical Operation & Mechanical Commissioning & Start-up Technician

Job Description : • CLOSED COOLING WATER SYSTEM (WB).

POTABLE WATER SYSTEM (PW).SOLAR FUEL OIL SYSTEM (FOI).

SERVICE GAS SYSTEM N2, C02 (PG).

• AIR COMPRESSORS SYSTEM.

HYDROSTATIC TEST FOR ALL SYSTEM.

LUBE OIL FOR ALL SYSTEM.

MAIN FUEL GAS SYSTEM (FG).

Dates : From Feb. 2014 till Dec. 2014

Employer : Hitachi Plant Technology Company (HPT)Project : Banha Combined Cycle Power Plant (750MW)

Job title : Technical Operation & Mechanical Commissioning & Start-up Technician

Job Description : • AIR COMPRESSORS SYSTEM PI.

CLOSED COOLING WA TER SYSTEM (WB).

SERVICE WATER PUMP SYSTEM (WS).

POTABLE WATER SYSTEM (PW).

CONDENSATE & FEED WATER CHEMICAL SYSTEM (AJ).

MAIN FUEL GAS SYSTEM (FG).

SOLAR FUEL OIL SYSTEM (FOI).

CIRCULATING WATER SYSTEM (WL).

• SERVICE GAS SYSTEM N2, C02 (PG).

WASTE WATER SYSTEM (XW).

HYDROGEN PLANT (112).

Dates : From Apr. 2013 till Feb. 2014

**Employer** : Initec Energia

**Project**: Giza North Combined Cycle Power Plant 750x3MW

Job title : Technical Operation & Mechanical Commissioning & Start-up Technician

Job Description : • AIR COMPRESSORS SYSTEM (PI).

• CLOSED COOLING WATER SYSTEM (WB).

- SERVICE WATER PUMP SYSTEM (WSJ).
- POTABLE WATER SYSTEM (PW).
- CONDENSATE & FEED WATER CHEMICAL SYSTEM (AJ).
- MAIN FUEL GAS SYSTEM (FG).
- SOLAR FUEL OIL SYSTEM (F01).
- CIRCULATING WATER SYSTEM (WL).
- SERVICE GAS SYSTEM N2, C02 (PG).
- WASTE WATER SYSTEM (XW).
- HYDROGEN PLANT (112).

Dates : From Dec. 2010 till Mar. 2013

**Employer** : Zhejiang Thermal Power Company (ZTPC)

Project : Abu Qir Thermal Power Plant Units 6 & 7 (2x650MW, gas/oil fired units)

Job title : Technical Operation & Mechanical Commissioning & Start-up Technician

Dates : From Jan. 2010 till Nov. 2010

**Employer**: MEGA Company

**Project**: Kafr El-Batekh Electrical Station

Job title : Technical Operation & Mechanical Commissioning & Start-up Technician

Dates : From Dec. 2008 till Jan. 2010

**Employer** : Khalda for Petroleum

Project : Matrouh

Job title : Pipe Fitter

Dates : From Feb. 2007 till Oct. 2008

**Employer** : Petrojet

**Project**: El-Lab Alexandria for petroleum

**Job title** : Pipe Fitter

Dates : From May 2005 till Aug. 2006

**Employer** : Petrojet

**Project** : Alexandria for fertilizing

Job title : Installation Fitter

Dates : From Dec. 2004 till May 2005

**Employer** : Petrojet

**Project** : El-Borllos for Gases – Rasheed

Job title : Installation Fitter

Dates : From Jul. 2003 till Jun. 2004

**Employer** : Petrojet

**Project**: Edco for Equaled Gases LNG

Job title : Installation Fitter