

100854-MEC-M-S-1989
Mechanical Maintenance Technician

Holds an Industrial Diploma and has over 17 years hands-on experience, including 12 years working as Boiler & Turbine Maintenance Technician at El-Kureimat Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 13/08/1971
Marital Status : Married

EDUCATION

: Industrial Diploma, 1989

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2006 till now
Employer : Upper EGYPT Electricity Production Company
Project : El-Kureimat Power Plant 2x627MW
Job title : Senior Boiler Maintenance Technician
Job Description : Working in all the overhauling and boiler maintenance activities:

- FANS: Forced Draft Fans, Gas Recirculation Fans Alignment bearing inspections air and gas dampers oil changing.
- AIR PREHEATERS: Basket changing, seals adjusting (radial, circumferential, axial), soot blowing bearing inspection and shaft sealing and packing.
- VALVES: All type of valves on the boiler related systems electrical – control – manual valves – safety valves).
- SOOT BLOWINGS: All the corrective like feeding tubes changing – pressure adjusting – changing the packing and oil, also perform the and preventive maintenance during the overhaul.
- PUMPS: Maintenance activities of the pumps like disassembly and reassembly of the pumps (water and oil), alignment complete overhauling – inspection on the bearing changing oil re-greasing.
- BURNERS: Maintenance all the types of burners (mazout – gas – Solar Igniters and gas igniters).
- STEAM AIR HEATER: Testing (water leak test and tube repair).
- DAMPERS: Air gate dampers, flue gas dampers on the air and gas ducts form and to the furnace and chimney.

Dates : From Aug. 2001 till Jun. 2006
Employer : Operation and Maintenance Company (PGESCO)
Project : El-Kureimat Power Plant 2x627MW
Job title : Boiler Maintenance Technician
Job Description : Working in all the annual overhauling and boiler maintenance activities.

Dates : From Aug. 1999 till Aug. 2001
Employer : Upper EGYPT Electricity Production Company
Project : El-Kureimat Power Plant 2x627MW
Job title : Turbine Maintenance Technician
Job Description : Working in all the annual overhauling and turbine maintenance of auxiliary's activities such as all types of pumps maintenance, alignment activities and spare parts lists preparing.

Dates : From Aug. 1997 till Jul. 1999
Employer : ABB
Project : El-Kureimat Power Plant 2x627MW
Job title : Mechanical Equipment Erection Technician
Job Description : Working as Construction Technician for the Balance of Plant equipments.

Dates : From Aug. 1995 till Ju. 1997
Employer : Kahromika Construction Company
Project : El-Kureimat Power Plant 2x627MW
Job title : Mechanical & Pipe Fitter Erection Technician
Job Description : Working as Construction Technician for the Balance of Plant equipments.

Dates : From Aug. 1994 till Jul. 1995
Employer : EGICON Company
Project : El-Kureimat Power Plant 2x627MW
Job title : Mechanical Technician for generators