

Holds an Industrial Diploma and has over 21 years hands-on experience working in construction, maintenance and commissioning.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/08/1983
Gender : Male
Marital Status : Married

EDUCATION

: Industrial Technical Institute

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2018 till Mar. 2019
Employer : Doosan
Job Description : Maintenance task for Doosan Group (KSA) at steam turbine unit with 650MW capacity.

Dates : From May 2015 till Oct. 2018
Employer : Elsewedy Electric
Project : Mahmoudia
Job title : Commissioning Foreman
Job Description :

- Preparation of loops for hydro testing.
- Operation and monitoring most of the gas turbine systems.
- Working with the Commissioning team in firing the gas turbine with Fuel Oil.
- Working in pump alignment.
- Working as a Maintenance member with the maintenance team.

Dates : From Mar. 2015 till May 2015
Employer : DANIELI COMPANY
Project : Suez Ezz Steel turbine GE 4x25 Pressure gas
Job title : Foreman
Job Description :

- Pumps Alignment.
- Gas Turbine Alignment.
- Installing, firing turbine, Auxiliary and mechanical skids.
- Working as a Maintenance member with the maintenance team.

Dates : From Nov. 2014 till Mar. 2015
Employer : Alghanem International General Trading Co.
Project : Upgrade of Alzor South Power Station 500MW, Kuwait
Job title : Foreman
Job Description :

- Pumps Alignment.
- Gas Turbine Alignment.
- Installing, firing turbine, Auxiliary and mechanical skids.
- Working as a Maintenance member with the maintenance team.

Dates : From Sep. 2012 till Sep. 2014
Employer : Kharafi National
Project : West Damietta Power Station (500MW)
Job title : Commissioning Foreman
Job Description :

- Install 4 units gas turbine frame GE, it has Aux. & turbine & Gen.
- Install Team blat & sole blat.
- Set Exhaust plenum & gas turbine & Aux. & Gen on center found ion.
- Fixed all parts & do pre-alignment & fixed all skid & hydraulic test & commissioning & final alignment.

Dates : From Dec. 2011 till Sep. 2012
Employer : Kharafi National
Project : Damietta Power Station
Job title : Foreman
Job Description :

- Install 4 units gas turbine frame 9E, it has Aux. & turbine & Gen.
- Install Team blat & sole blat.
- Set Exhaust plenum & gas turbine & Aux. & Gen on center found ion.
- Fixed all parts & do pre-alignment & fixed all skid & hydraulic test & commissioning & final alignment.

Dates : From Aug. 2009 till Nov. 2011
Employer : Techint
Project : Methanol Project, DAMIETTA
Job title : Mechanical Foreman
Job Description : Maintenance work in Pump and Heat exchanger.

Dates : From Jan. 2007 till Jul. 2009
Employer : Saudi Aramco
Job title : Mechanical Foreman
Job Description : Maintenance work in air cooler and compressor and turbine.

Dates : From Dec. 2004 till Dec. 2006
Employer : Burullus Gas Company
Project : Simian / Sienna & Sapphire Project
Job title : Mechanical Commissioning Technician

Dates : From Oct. 2002 till Oct. 2004
Employer : Rashid Petroleum Company
Project : Scarab / Safron Project, on-shore terminal
Job title : Mechanical Construction Technician

Dates : From Nov. 2001 till May 2002
Project : MIDOR Refinery
Job title : Mechanical Construction Technician

Dates : From Aug. 2000 till Aug. 2001
Employer : Rashid Petroleum Company
Project : Roseta Project development, on-shore terminal
Job title : Mechanical Maintenance Technician

Dates : From Jan. 1999 till Jun. 2000
Employer : TECHNIB Company
Project : MIDOR Refinery

Field of experience :

- Carry out checks as defined in the Loop Sheets during Static Commissioning activities.
- Understanding and execution of commissioning procedures during Dynamic Commissioning activities.
- Ensure that the installation and testing of mechanical static and rotating equipment, and piping equipment is conducted in accordance with CONTRACTOR requirements for the following range of equipment on mechanical systems: Process systems, including compressors, turbines, lube oil, pumps, vessels chemical injection, faring systems; etc. Utility systems, including compressed air and nitrogen systems and associated piping, cooling and heating mediums, open and closed drain systems, etc. Fire and Safety equipment. Heating and Ventilating (HVAC) equipment. Piping and valves, including witness of hydrotesting, torqueing, chemical cleaning/flushing, nitrogen/helium leak testing, and pressure safety valve (PSV). Lube Oil flushing including high velocity flushing.
- Assist other disciplines and vendors where the work scope overlaps (flexible work practice).

- Observe COMPANY safety rules and regulations, including the Permit to Work system, and comply with same.
- Maintain good housekeeping conditions on the job site.
- Responsible for the economical use of materials and equipment, high volume/high quality work, and the proper care and protection of tools and equipment.
- Ability to install, repair, calibrate, test and maintain pneumatic or mechanical control equipment. This includes stationary and rotating systems, hydraulic and pneumatic systems.
- Verification of the following items:
 - Alignments of rotating equipment, both vertical and horizontal.
 - Flushing of all major equipment.
 - Preventative Maintenance.
 - Vessel internal inspections.
 - Installation of filter media.
 - Mechanical Seal installation, setting and repair.
 - Chemical cleaning of process piping.