

Has about 30 years hands-on experience working in construction and maintenance at several projects.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 25/12/1971  
Gender : Male  
Residence : El-Behira

## LANGUAGES

Arabic : Native Language  
English : Good

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Mar. 2018 till Apr. 2020  
**Employer** : GS E&C  
**Project** : ERC Refinery Project  
**Job Description** :

- Construction & maintenance activities for rotating equipment related to pumps and compressor, coolers, etc.
- Pre-final alignment for reciprocating compressors.
- Pre-final alignment for centrifugal compressors.
- Pre-final alignment for multistage pump and normal pumps.
- Overhauling steam turbine ELLIOT type with vendor.
- Overhauling reciprocating compressors for replacement of stuffing box, oil scraper and suction - discharge valves.
- Mechanical seal replacement for centrifugal pumps.
- Replace axial & radial bearing for gear box pump and compressor.

**Dates** : From Aug. 2017 till Mar. 2018  
**Employer** : Schlumberger  
**Project** : Zohr Project  
**Job Description** :

- Pre-final alignment Pump and compressors.
- Commissioning activity major for frailer compressor and pumps.
- Replace axial & radial bearing for gear box pump and compressor.

**Dates** : From Aug. 2016 till Aug. 2017  
**Employer** : Orascom / Siemens  
**Project** : Burullus CCPP 4800MW  
**Job Description** :

- Padding and installed valve skid 30 ton 5 types.
- Pre-final alignment gas & oil coolers.

- Padding and installed 5 compressor skids 40 ton flunder types Pre-final alignment.
- Commissioning activity major for frailer compressor gearbox.
- Torqueing for flanges according to Siemens sequence.
- Replace axial & radial bearing for gear box of flunder compressor.

**Dates** : From Mar. 2014 till May 2016

**Project** : Ezz Steel Sokhna

**Job Description** :

- Adjusting alignment pumps - compressor - boiler turbine - using dial gauge.
- Replace journal bearing - adjusting balance - air blowers.
- Cm corrective maintenance & preventive maintenance for mechanical equipment.
- Adjusting wire and preventive maintenance for overhead crane.
- Adjusting alignment for conveyor belt.
- Adjusting alignment for stands of mill stand bar & roll.

**Dates** : From 2010 till 2013

**Employer** : OCI Algeria

**Job Description** :

- Mechanical Supervisor in the field of GE – NUOVO Pignone turbines and compressors.
- Mechanical Technician and Alignment Expert of each kind of rotating Equipment at the SORFET Project.
- Install air fan cooler - adjusting verticality alignment angle plate.
- Replace failure bearing.
- Installing general pumps for dewatering station and alignment.
- Installing complete utility station.

**Further experiences** :

- Orascom Construction Industries Algeria - Ciba White Cement, Algeria seg moascara: Mechanical Team Supervisor at all the plant during construction. Caring out the works at mills sector such as the mill and its accessories, big fans and alignment, air slides, screw conveyors, rotary feeders, bucket elevators. Commission tests and its problems and running.
- Kahromika Co. - Nubaria Sugar Factory: Alignment of turbine, pumps and its running, pistons for the materials.
- Aresco - Alex. Fiber Factory: Worked in spinning machine and equipment's like pumps, compressors, etc.
- Easco - Cargell nvoc: Worked in chain conveyors and alignment of equipment's.
- Orascom / aiu Suez 2: Mechanical installation of all equipment's such as pumps, compressors, gas turbines and fans alignment works.
- Orascom Construction Industries Algeria - Cement Mesial: Mechanical Team Supervisor at all the plant during construction. Carrying out the works at mills sector such as the mill its accessories, big fans and alignment, air slides, screw conveyors, rotary feeders, bucket elevators. Commissioning tests and its problems and running.
- EAST SUEZ POWER PLANT: All balance of plant machinery such as circulating water, condensate, biller feed water associated auxiliary pumps and for the river intake travelling screen system. Participated in

operational testing and commissioning of all auxiliary system.

- EAST PORT SAID POWER PLANT (CIMIMONTUBI): All balance of plant machinery such as circulating water, condensate, boiler feed water associated auxiliary pumps and for the river intake travelling screen system. Participated in operational testing and commissioning of all auxiliary system.
- DAELIM INDUSTRIAL CO. LTD - MIDOR: All phases of mechanical installation for equipment's as: pumps vessels heaters, compressors (motor and turbine steam) cooling tower cook chamber clarifier, DE scraper, air preheater and boiler.
- BHARAT HEAVY ELECTRICALS LIMITED – INDIA: All balance of plant machinery such as circulating water, condensate, boiler feed water associated auxiliary pumps and for the river intake travelling screen system. Participated in operational testing and commissioning of all auxiliary system.

**Field of experience :**

- Power Plant: In general I have gained experience in the preparation and installation of Industrial and utility rotating Machinery such as: gas turbine and system turbine generators with a variety of associated balance plant equipment. I have been directly involved in all phases of turbine election and commissioning preparations.
- Gas or Petroleum Plant: Worked in installation, start-up and commissioning in Mineral Oil Plant and I have good experiences this kind of project work.