

Holds a B. Sc. in Mechanical Power Engineering and has about 12 years hands-on experience working in maintenance, operation, technical office and sales.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 07/07/1985  
Gender : Male  
Marital Status : Married  
Residence : Currently KSA

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Alexandria University, 2009  
: High School: EBS (El-Nasr Boys School), 2002

## LANGUAGES

Arabic : Native Language  
English : Very Good  
French : Basics

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD (2D, 3D)  
: Matlab  
: Automation Studio  
: Solid Works  
: SAP  
: MS Dynamics

## TRAINING COURSES AND CERTIFICATIONS

: Principle Hydraulics.  
: Mud Pump & BOP Unit.  
: ICDL  
: First AID  
: Rainbird Irrigation systems.  
: H2S  
: Lifting and Working at Height.

- : BOSIET
- : Water treatment & filtration.
- : Xylem Pumps.
- : Summer trainings at:
  - Titan – Portland Cement Co.: Supervision and assistance for technicians (2008).
  - Kobusch Packaging Egypt: Maintenance for all factory machines and technician's supervision (2008).
  - Abu Qir Power Station: Operation and maintenance of the different sections of the station (2006).
  - Mansour Co.: Vehicles maintenance for both diesel and gasoline operated (2005).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2018 till now
- Employer** : Sanum Al Jazeera (Samnan Group), KSA
- Job title** : Senior Project Sales Engineer
- Job Description** :
  - Projects sales for Water systems, Fire systems & Irrigation systems.
  - Projects including (Fire pumps & gases, Booster pumps, Chilled water pumps & Submersible pumps).
  - Also including Water treatment and filtration systems, Irrigation systems & Petroleum systems.
  - Working on Projects with Aramco, Sabic, MOH, MODA & Municipalities Main agent for Pentair & Xylem Pumps, and Rainbird Irrigation systems.

- Dates** : From 2016 till 2018
- Employer** : AES Arabia LTD, KSA
- Job title** : Project Sales Engineer
- Job Description** : Working on Projects for Water and wastewater treatment systems including Filtration, Reverse osmosis plants, Oil separators, Di-Ionization units, spare parts, chemical treatments & equipment.

- Dates** : 2015
- Employer** : Al Khodari Son's Contracting, KSA
- Job title** : Technical Advisor
- Job Description** : Planning and supervising for technical troubleshooting for company's Heavy & light equipment and fleets.

- Dates** : From 2014 till 2015
- Employer** : Centamin Egypt
- Project** : Sukari Gold Mine
- Job title** : Maintenance Planning Engineer
- Job Description** : Maintenance Planning and scheduling for 80MW Power Stations (Mak - Wartsila), Maintenance planning for Earth Moving Equipment (Dumpers - Dozers - Loaders - Excavators).

**Dates** : From 2012 till 2014  
**Employer** : National Response Corporation (Multinational Co.)  
**Job title** : Response Engineer – Oil Spill Services (BP)  
**Job Description** :

- Maintenance & operation of oil spill equipments.
- Working on oil separators and disc filters and skimmers.
- Responsible for participating in the day-to-day operational issues of the company.
- Responsible for undertaking equipment maintenance, storage & equipment movements for permanent or projects work.

**Dates** : From Dec. 2010 till Aug. 2012  
**Employer** : Egyptian Drilling Company (EDC)  
**Job title** : Rig Mechanical Engineer  
**Job Description** :

- Maintenance and inspection and condition monitoring for all on site equipment.
- Maintenance of diesel engines.
- Maintenance of drilling equipments (Mud pumps, draw works, Top-Drive, Centrifugal pumps, Mud Agitators and BOP control unit).
- Maintenance of all Rotating equipment.
- Maintenance of Air compressors.
- Maintenance of HVAC Units.
- Installing Raw Water Pumps.
- Maintenance of Cranes.
- Maintenance of Water Maker.
- Sequence of rig down, rig move and rig up for the mechanic works.
- Daily check of all the previous machines and equipments.
- Doing periodic Maintenance sheet.
- I worked on both Off-shore and On-shore Rigs in Western Desert and Suez Gulf.

**Field of experience** :

- Oil & Gas Drilling "On-shore / Off-shore".
- Oil Spill Services.
- Water treatment & filtration.
- Rotating Equipment.
- Power Stations.
- Mining.
- Hydraulics Equipment.