

Holds a B. Sc. in Mechanical Power Engineering and has over 18 years experience working mainly in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 2005

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: PMP (project manager professional).
: Turbo charger overhauling at Japan.
: Fuel injection pump overhauling at Japan.
: (HUET) Helicopter Under Water Escape Training in MARITIME SAFETY INSTITUTE.
: Safety course at Randy Smith.
: Hydraulic control.
: Pneumatic control.
: Working at height.
: Lifting.
: Safety and H2s.
: Mud pump and accumulator.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2018 till now
Employer : KDC (Kuwait Drilling Co.)

- Job title** : Workshop Supervisor
- Job Description** :
 - Leading a workshop team for overhauling engines and trouble shooting.
 - Overhaul different engine (3512, 3512B, C15, 3406, C18).
 - Arrange and order spare parts regarding to min. and max. stock limit.
 - Arrange and organize work at workshop.
 - Improve efficiency of workshop team.
- Dates** : From Nov. 2015 till Oct. 2018
- Employer** : Consukorra (agent of Mistsubishi Heavy Industry)
- Job title** : Workshop Manager
- Job Description** :
 - Leading a workshop team for overhauling engines and trouble shooting.
 - Overhaul different engine (S16R "2 Megawatt", S12R "1.2 Megawatt", S12H "1 megawatt" and also K U engine "6 Megawatt").
 - Arrange and organize work at workshop.
 - Manage annual budget for workshop.
 - Arrange and order spare parts regarding to min. and max. stock limit.
 - Improve efficiency of workshop team.
 - Traveled to Japan for training course.
- Dates** : From May 2010 till Nov. 2015
- Employer** : E.D.C (Egyptian Drilling Company) – Roving Team
- Job title** : Senior Mechanical Engineer
- Job Description** :
 - Worked at (Roving Team) and carry out a lot of top and major overhauls for engines (Caterpillar D399, D398, 3512, 3512B, 3516, C15, 3412 and 3406).
 - Troubleshoot and repair engines.
 - Using ET with ECM engines.
 - Swap engines and connect it with transmission or generator.
 - Make alignment to generator with engine.
 - Ability to use caterpillar SIS.
 - Work with Pon Power (two major overhauls for 3516 engine).
 - Abroad jobs at:
 - Libya: Top overhaul for 3512B and 3406 engines.
 - Bahrain:
 - ❖ Major overhaul for 3516 with Abdel Rahman Elbahr.
 - ❖ Change seal for jacking unit with NOV.
 - ❖ Overhaul for Mud pump and Draw work.
 - KSA: Attend to a commission to receive engines with Alzahed.
- Dates** : From May 2009 till May 2010
- Employer** : Italfuid Egypt – Oil and Gas Service Company
- Job title** : Senior Mechanical Engineer
- Job Description** :
 - Work at early production plant (to produce Methane).
 - Responsible for maintenance of:
 - Gas Engine (Daewoo Doosan).
 - Multi stage compressor (reciprocating compressor – safe brand).
 - Made major overhauls for safe compressors.
 - Responsible for store and orders for mechanical equipment.

Dates : From Apr. 2007 till May 2009
Employer : E.D.C (Egyptian Drilling Company)
Project : Offshore Rig SENUSRET
Job title : Mechanical Engineer
Job Description :

- Sharing responsibility for operation, preventative maintenance schedules and repair for Offshore rig equipment.
- Handling different breakdowns that might occur during operation.
- Mechanical equipment I am familiar with: Diesel engines (Caterpillar 3516B, D399), Air Compressor, Mud Pumps, Top Drive, draw works, Water Maker, BOP closing unit, Jacking System, Lifting Cranes (hydraulically operated), Centrifugal, gear and reciprocating pumps.

Dates : From Jan. 2006 till Apr. 2007
Employer : DR. Greiche for glass technology
Job title : Mechanical Engineer
Job Description :

- Sharing responsibility for operation.
- Maintenance of machines (Grinding, Beveling and Drilling).