

Holds a B. Sc. in Mechanical Power Engineering and has about 7 years hands-on experience working in maintaining, overhauling, troubleshooting, repairing all mechanical equipment in the oil drilling rigs.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/08/1987
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Banha University, 2009

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Courses according to EDC:
- Basic hydraulic.
 - Advanced hydraulic.
 - Kommey unit.
 - Stop employee for safety.
 - Safety management system.
 - Basic CAT diesel engine.
 - Advanced CAT diesel engine.
 - First aid.
 - Top drive system (Tds11).
 - B.o.p & mud pump.
 - Exxon Mobil.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2012 till now
Employer : Egyptian Drilling Company (EDC)

Job title : Senior Mechanical Engineer at rig 41

Dates : Apr. 2015
Employer : Egyptian Drilling Company (Head Office)
Job Description : Have training to be P.O.G (Performance Optimizing Group) Supervisor.

Dates : From Apr. 2011 till Aug. 2012
Employer : Egyptian Drilling Company (EDC)
Job title : Night Mechanical Engineer at rig 41 super rig (2000 hp)

Dates : From Aug. 2010 till Apr. 2011
Employer : Egyptian Drilling Company (EDC)
Job title : Mechanical Engineer rig 57 super rig (2000 hp)

Dates : From Feb. 2010 till Aug. 2010
Employer : Egyptian Drilling Company (EDC)
Job title : Mechanical Engineer at roving team (maintenance, overhauling of CAT diesel engine)

Duties:

- Responsible for maintaining, overhauling, troubleshooting, repairing all mechanical equipment in the oil drilling rigs.
- As a P.O.G Supervisor responsible for how to teach every worker in the rig to make a good plan before the job, how to reach his peak and how to do the job in its right steps according to its manual.

Rig equipment:

- CAT diesel engines (3406 - 3512....).
- Mud pump (Emesco).
- Kommey unit (Shaffer).
- Top drive system (Tds11).
- Centrifugal pumps.
- Hydraulic and pneumatic.