

Holds a B. Sc. in Mechanical Engineering and has about 9 years hands-on experience working in maintenance field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/09/1984
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Engineering, 10th of Ramadan Technological Institute, 2006
: Secondary Education: Ibrahimia School, 2001

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: Certificate in AutoCAD 2D from the Ministry of Defense - Higher Institute of Technology.
: Certificate in heavy machinery from Heavy Machinery Technology Center in the under carriage section.
: Certificate in inspection of pressure vessels according to API requirements from AUC.
: Pumps Operation and Instillation and Maintenance, OGS (Oil and Gas Skills).
: New Gas Compressor and Maintenance, OGS (Oil and Gas Skills).
: Mechanical Seal, Dry Gas Seal OGS (Oil and Gas Skills).
: Reciprocating Engines (Operation, Maintenance & Troubleshooting), OGS (Oil and Gas Skills).
: Vibration Measurement and Analysis, OGS (Oil and Gas Skills).
: Bearing identification and classification, OGS (Oil and Gas Skills).

- : HPS horizontal pump system, commissioning and start-up, internal component @ Reda (Schlumberger).
- : Training at G.M.C Group in Maintenance Dept. (from May till Aug. 2006): Maintaining hydraulic presses, centric presses & steam boilers for products line.
- : Training at Wahdan Center in Maintenance Dept. (from May till Aug. 2005): Maintaining different models of Peugeot cars.
- : Training at Nile Consultancy Group in Construction Dept. (from May till Aug. 2004): Maintaining Air condition systems.
- : Training at G.M.C Group in Maintenance Dept. (from May till Aug. 2003): Maintaining hydraulic presses, centric presses & steam boilers for products line.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jun. 2010 till now
- Employer** : Khalda Petroleum Company
- Job Description** :
- Employment in Maintenance Department.
 - Commissioning, maintaining and troubleshooting utility areas of oil plants.
 - Working with centrifugal pumps: Gould's, Mission, Ingersoll Rand, Carver, Pacific, Simpson, Wilson Synder, HPS Pumps (Wood Group, Weather ford both have 67 stage) Afton and radial split centrifugal pumps (Nouvo Pignone, Flow Serve).
 - Align the pumps shafts ALIGNMENT LASER DEVICE (OPTALIGN PLUS – MODEL: ALI 5.7).
 - Reciprocating pumps including Wheatly, National, Union, Gaso and Trico, Gardner Denver.
 - Maintaining Heater Treaters, Plate Heat Exchangers including Alfa-Laval and Graham.
 - Maintaining Compressor air compressor screw type mfg. Buyer, reciprocating type mfg. Ingersoll Rand, Ajax gas compressor.
 - Overhauling diesel generator set type Caterpillar models 3306, 3406, 3412.
 - Planning spare parts preparation and the optimum stock level.
 - Studying technical data concerning process equipment and performance modification.
 - Preparing preventive maintenance tasks to conform Maximo system.
 - Planned the daily work program.

- Dates** : From Apr. 2009 till Jun. 2010
- Employer** : Alkan Communication
- Job Description** :
- Employment in Technical Office.
 - Make organization status, overhauling plans for diesel generator, follow up and request the spare parts for gen Atlas Copco model GEP50, GEP100.

- Dates** : From Oct. 2008 till Feb. 2009
- Employer** : G.M.C Group

- Job Description** :
- Employment in Maintenance Department.
 - Make periodic maintenance in all hydraulic presses and foaming machine & centrifugal pumps. Also all machines used in the product line according to maintenance yearly plans.