

# Mohamed El Saeed Diab

## Mechanical Technician

**Address** : Kafer El Dawar , El Behira, Egypt.

**Mobile** : 01279043926

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### Education

**School** : Industrial Technical Diploma.

**Department** : Maintenance of rotating equipment.

**Graduation year** : 2008

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### Personal information

**Marital status** : Married

**Nationality** : Egyptian

**Date of Birth** : 1/9/1991

**Military services** : Finished

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### Languages

**Arabic** : Mother tongue

**English** : Good (Writing, speaking)

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### Experience

#### ► From 2018 till Now

■ **GS Company.**

■ **Location:** Cairo – Egypt.

**Job title:** Maintenance of Mechanical rotating equipments technician.

**Project:** Egyptian company for Petroleum Refining and petroleum services.

#### **Job description:**

- Maintenance of centrifugal (single and multi-stage), reciprocating and mono pumps.
- Maintenance of generators.
- Maintenance of blowers and adjust its alignment.
- Alignment and leveling rotating equipment.
- Pre-alignment and alignment of rotating equipment.
- Following up the vendor's procedures for setting equipment accessories.

#### ► From 2015 to 2018

■ **Petroment Company.**

■ **Location:** Alexandria, Egypt.

**Job title:** Maintenance of Mechanical rotating equipment technician.

**Project:** Egyptian Company for the production of ethylene and its derivatives Ethydco.

**Consultant:** Ethydco.

#### Job description :

- Responsible for maintenance rotating equipment
  - Maintenance of centrifugal pumps.
  - Maintenance of piston and diaphragm pumps.
  - Maintenance of liquid ring compressor type.
  - Maintenance of centrifugal compressor.
  - Maintenance of combined mechanical seal with all types and with knowledge of its plans.

- Maintenance of reactor gearbox.
- Reactor agitator shaft installation and assembling with the impeller with a proper torque.
- Maintenance of lobe blower.
- Alignment of pumps and compressors.
- Have a knowledge **Preventive maintenance** procedure.

► **From 2013 to 2015**

■ **EMC** (Egyptian Maintenance Company).

■ **Location:** port Said, Egypt.

**Job title:** Maintenance of Mechanical rotating equipment technician.

**Project:** TCI sanmar for chemical industries.

**Job description:**

- Maintenance of centrifugal (single and multi-stage), reciprocating and mono pumps.
- Release all pumps to the hydraulic institute to check the pressure, flow rate and vibration.
- Maintenance of blowers and adjust its alignment.
- Alignment and leveling of rotating equipment.
- Pre-alignment and alignment of rotating equipment.
- Following up the vendor's procedure for setting equipment accessories.
- Maintenance of Rotary Valve.

► **From 2008 to 2011**

■ **Alexandria Petroleum Company**

■ **Location:** Alexandria, Egypt.

**Job title:** Maintenance of Mechanical rotating equipment technician.

**Project:** **Alexandria Petroleum Company.**

**Job description:**

- Maintenance of Centrifugal Compressors.
- Maintenance of Reciprocating Compressors.
- Maintenance of centrifugal (multi-stage).
- Release all pumps to the hydraulic institute to check the pressure, flow rate and vibration.
- Maintenance of blower and adjust its alignment.
- Alignment and leveling of rotating equipment.
- Pre-alignment and alignment of rotating equipment.
- Following up the vendor's procedures for setting equipment accessories.

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**Personal qualifications**

- Good planning and interpersonal skills.
- Ability to work under pressure and within team work.
- Flexibility to work in different fields, environments and working conditions with a suitable performance.

**Thanks for your king attention**

