

Holds a B. Sc. in Mechanical Power Engineering and has over 4 years hands-on experience working in maintenance.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 20/08/1992  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Mansoura University, 2016

## LANGUAGES

Arabic : Native Language  
English : Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: AutoCAD 2D  
: ICDL  
: GMS (global maintenance solutions).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From May 2020 till now  
**Employer** : BP GFR Alexandria (British Petroleum Giza Fayoum Raven)  
**Project** : Upstream Gas Refinery  
**Job title** : Mechanical Maintenance Engineer  
**Job Description** :

- Follow up BP control of work and safety instruction.
- Preventive maintenance for all Rotating and static equipment as per manual for each equipment.
- Corrective maintenance for any defected equipment.
- Walk down to follow up the status of all equipment.

- Using CMMS (computerized maintenance management system) to manage all PMs & CMs.
- Preparing materials & PTWs before tasks.

**Dates** : From Jul. 2018 till Apr. 2020  
**Project** : ERC (Egyptian Refinery Company) - Commissioning Refinery Project, Mostorod  
**Job title(s)** : Rotating Engineer, Vibration Data Collector  
**Job Description** :

- Check alignment for Rotating Equipment.
- MSR (motor solo run test) as motor & steam turbines.
- MRT (mechanical run test) for pumps, compressors & fans.
- Responsible for preventive maintenance (pm).
- Responsible for corrective maintenance (cm).
- Maintenance of steam turbines.
- Maintenance of centrifugal pumps (horizontal & vertical).
- Maintenance of positive displacement pumps (dosing pumps).
- Following up the vendor's procedures for setting Rotating Equipment accessories.
- Collecting Vibration data for Rotating Equipments as pumps, compressors, gearboxes, agitators, blowers & fans.
- Preparing reports about Rotating Equipments mechanical condition like (oil level, oil leakage, high temperature, abnormal sound, housekeeping, seal barrier fluid condition, last date of oil replacement & motor greasing).
- Prepare commissioning PTW (permit to work).
- Internal mechanical inspection using pore scope.

**Dates** : From Feb. 2018 till Jun. 2018  
**Project** : ERC (Egyptian Refinery Company), Mostorod  
**Job title** : Mechanical Patrol  
**Job Description** :

- Responsible for all Rotating Equipments preservation.
- Preservation oil level.
- Preventing any direct welding on any Rotating Equipment without insulation.
- Daily housekeeping for all Equipments.
- Covering any open flanges (suction, discharge & drain).
- Following up pre-commissioning works and achievements.
- Reporting by all mechanical activities & All Equipments mechanical condition.

**Dates** : From Jan. 2017 till Jan. 2018  
**Project** : ERC (Egyptian Refinery Company), Mostorod  
**Job title** : HSE SV (Health, Safety & Environment Supervisor)  
**Job Description** :

- Following up all Construction activities.
- Following up labour's PPE (Personal protection Equipment's).
- Following up all lifting activities and lifting plans.
- Review all activities PTW (permit to work).