

Holds a B. Sc. in Mechanical Engineering and has over 5 years experience working mainly in maintenance and operation.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 01/02/1994
Gender : Male
Residence : New Cairo

EDUCATION

: B. Sc. in Mechanical Engineering, Benha University, 2017

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Solid Works
: AutoCAD
: Elite Fire
: HAP 4.90
: Revit
: Duct sizer
: Lean six sigma
: FluidSIM
: SAP PM

TRAINING COURSES AND CERTIFICATIONS

: Supply Chain Management for Beginners (Udemy).
: Rotating equipment vibration & alignment (MULTISERV).
: SOLID WORKS (Jelecom).
: Introduction to energy saving for pneumatic system (Udemy).
: Centrifugal pumps principles, operations and design (Udemy).
: Piping component for oil & gas (Udemy).

- : Pneumatic control (Udemy).
- : Lean Six Sigma (LinkedIn).
- : AUTOCAD Plant 3D (Lynda).
- : Heavy equipment (transportation equipment) and hydraulic circuits, Petrojet (Badr maintenance workshop).
- : Piping Equipment and gas well components, Badr Petroleum Co. – BAPETCO (Obaiyed Gas Plant).
- : Production line, Coca-Cola Egypt.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From May 2023 till now
- Employer** : PICO Engineering Group
- Job title** : Field Service Engineer
- Job Description** :
 - Responsible for diesel generators in Zafco Platform (Gamapetco Company).
 - Perform daily operation and inspection for diesel generators.
 - Make p.m for machines.
 - Keep machine at good condition to meet the client requirements.

- Dates** : From Nov. 2022 till May 2023
- Employer** : Projex Management Limited (Better Home Group)
- Job title** : Facility Maintenance Engineer
- Job Description** :
 - Responsible for all maintenance issue in compound and mall.
 - Handling civil issues required in compound and mall.
 - Monitor expenses and power consumption to achieve power saving.
 - Execution for civil and MEP works for new units inside the mall and compound.
 - Preparing monthly consumption for electricity and water.
 - Checking all systems related to site safety.
 - Managing daily operation for the team.
 - Ensure that all contracts at the site are delivering the required service at the correct cost and time.
 - Ensure all client's works do not conflict with the required landscape view as per company design.
 - Responsible for safety systems at mall and compound.
 - Dealing with client complaints concerning all maintenance issues within the compound.

- Dates** : From Jul. 2020 till Nov. 2022
- Employer** : Power House Egypt
- Job title** : Operation & Maintenance Field Engineer
- Job Description** :
 - Specialize in Waukesha gas generator operation and start-up and solve technical problems.
 - Start-up & commissioning for electrical gas generator plant in Maleha field (Agiba Petroleum Company).
 - Make survey for different gas fields before start-up (Gemsa field, Petro

Amir field & Dublin field).

- Operate and solve technical problems for Waukesha Gas generators in the field with team of technician.
- Perform P.M for generators to keep its optimum condition.
- Make daily inspection for mechanical machines.
- Make maintenance for reciprocating gas compressors.
- Supervise the needed spare parts for machines in the field.
- Lead the team of technicians and support them in periodic maintenance activity.

Dates : From Feb. 2019 till Jul. 2020

Employer : Thebes for Medical Equipment

Job title : Maintenance Engineer

Job Description :

- Install new equipment in client sites.
- Make maintenance for old equipment.
- Perform scheduled maintenance by periodic site visits to our clients.

Dates : From Dec. 2018 till Feb. 2019

Employer : Duravit AG

Job title : Production Engineer

Job Description : Lead the manpower to achieve the target.