

Holds a B. Sc. in Mechanical Engineering and has over 5 years experience working as Field Engineer, Maintenance Engineer, Technical Support and Sales Engineer.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 10/07/1993  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## EDUCATION

: B. Sc. in Mechanical Engineering, Alexandria University, 2016

## LANGUAGES

Arabic : Native Language  
English : Fluent  
German : Basics

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: AutoCAD  
: Matlab  
: Solid Works  
: Fekete Software  
: SAP

## TRAINING COURSES AND CERTIFICATIONS

: Compressor Maintenance and Operation Course (Feb. 2014).  
: Heating, Ventilation & Air Conditioning (HVAC) Course (Sep. 2015).  
: OSHA - Occupational Safety and Health Administration.  
: Safe Mechanical Lifting Operations Training Course (Nov. 2018).  
: H2S & Breathing Apparatus Training Course (Nov. 2018).  
: Basic First Aid & CPR Training Course (Nov. 2018).  
: Certificate in (VT) Visual Inspection Level II according to the requirements of (ANST) recommended practice No.SNT-TC-1A.

- : Certificate in (LPT) Liquid Penetrant testing Level II according to the requirements of (ANST) recommended practice No.SNT-TC-1A.
- : Certificate in (MT) Magnetic Particle testing Level II according to the requirements of (ANST) recommended practice No.SNT-TC-1A.
- : Certificate in (UT) Ultrasonic Testing Level II according to the requirements of (ASNT) recommended practice No.SNT-TC-1A.
- : Certificate in (RT) Radiographic Testing Level II according to the requirements of (ASNT) recommended practice No.SNT-TC-1A.
- : Certificate in DEFENSIVE DRIVING.
- : Sales Negotiation (Feb. 2021).
- : Summer trainings at:
  - ABU QIR PETROLEUM Company (2012, 2013, 2014, 2015).
  - ABU QIR FERTILIZERS Company (2015).
  - West Delta Electricity Company (2015).
  - Maintenance for diesel generators and caterpillar machines (2015, 2016).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Sep. 2021 till now
- Employer** : EAMS Co.
- Job title** : Senior Mechanical Engineer
- Job Description** :
- Working on hydraulic systems using several types of pumps, compressors and valves at both maintenance and improvement sectors and diesel engines as generators.
  - Making maintenance for lifeboats, winches and davits with giving certificates for its operation.
  - Follow up and perform all maintenance required and operation procedures by implementing scheduled interval preventive maintenance.
  - Supporting the safety procedures and safety equipment on the ships.

- Dates** : From 2018 till Aug. 2021
- Employer** : Pico Energy for Petroleum Services
- Job title** : Field Engineer
- Job Description** :
- Working on hydraulic systems using several types of pumps, compressors and valves at both maintenance and improvement sectors.
  - Follow up and perform all maintenance required and operation procedures by implementing scheduled interval preventive maintenance.
  - Design and constructed a lot of Oil & Gas stations with consideration to the standards and safety behavior.
  - Improved my skills and experience that made me promoted to supervisor in my first year.
  - Ensure that all equipment covered in the right way of inspection and managing the schedule of maintenance.
  - Perform inspection on all equipment and follow standards as (Asme-9, API 570, API 653....) and making periodic inspection on it.
  - Ensure that adequate safety precautions are taken prior to any job.
  - Operate in many sites of petroleum companies such as (Wepco, Badr El Din, Zaitco, Norpetco, Al Westani, Borg El Arab, Khalda, Petrodisouq Co.).

- Professional on the Global software data acquisition system (field notes) and providing data to the client.

**Dates** : From 2017 till 2018  
**Employer** : TALAAT MOSTAFA GROUP  
**Job title** : Maintenance Engineer  
**Job Description** :
 

- Working on hydraulic systems using several types of pumps and compressors in both maintenance and improvement sectors.
- Working on heavy trucks in maintenance sector and improvement sector.
- Follow up and perform all maintenance and operation procedures by implementing scheduled interval preventive maintenance.
- Overhead maintenance crew in maintenance operations.
- Daily survey to make a check for all machinery and avoid problems.

**Dates** : From Jun. 2016 till Dec. 2016  
**Employer** : Arab Engineer's for Engineering Services  
**Job title** : Technical Support & Sales Engineer  
**Job Description** :
 

- Made many seminars in several companies in the field of oil & gas to the top managers and engineers and achieved successful results.
- Searching for new customers who might benefit from company products and maximizing customer potential in various regions.
- Working on special brands as Fluke, RS.
- Visit potential clients developing and growing long term relationships with customers.
- Managing and interpreting customer's requirements to meet their need.
- Persuading customers that product best satisfies their need in quality, price and delivery.
- Making technical presentation and demonstrating how product meets client need.
- Providing presales technical assistance and product education and solving their problems.