

Holds a B. Sc. in Mechanical Engineering and has over 1 year hands-on experience working in maintenance field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 26/09/1993  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

- : B. Sc. in Mechanical Engineering, Alexandria University, 2016
- : Don Bosco Institute, Alexandria, Egypt Engineer / Heating, Ventilation, Air Conditioning and Refrigeration Engineering Technology / Technician, 2014-2015

## **LANGUAGES**

Arabic : Native Language  
English : Very Good  
German : Fair

## **COMPUTER SKILLS**

- : Windows, MS Office, Internet
- : AutoCAD 2D
- : EES

## **TRAINING COURSES AND CERTIFICATIONS**

- : Solid Works part & assembly & sheet metal & simulation design application course.
- : Site safety rules at British Petroleum Raven site, Idku.
- : Training at Mahmoudia Power Plant.
- : Training at Mantrac Egypt, Alex branch.
- : English: AMIDEAST certificate.
- : German: up to B1, GOETHE Institute certificate.

# CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jun. 2018 till now
- Employer** : Evergrow for specialty fertilizers
- Job title** : Shift Head Engineer
- Job Description** :
- Perform duties as a Mechanical Engineer of quick and immediate maintenance for mechanical equipment such as: Blowers, Coolers, Drag chains, Packing machines, Mills, Cranes, Cooling towers, Crushers, Bucket elevators, Vibrators, Belts, Screw conveyor and Reactors.
  - Responsible for periodic and protective maintenance for SGL & LCP pumps, gear boxes.
  - Participate in technical investigations, studies, problem review and provide sound engineering evaluations and recommendations for proposed actions.
  - Provide technical support to the Maintenance Supervisor, Specialists and Craftsmen on challenging equipment repair issues to be able to achieve our tasks accurately and urgently.

## Skills:

- Coupling alignment for pumps and blowers using Laser Fixtures.
- Good knowledge of vibration analysis and creating balance for rotating equipment using Commtest vb5.
- EES: heat and thermodynamic analysis.
- Able to convert basic design information and requirements into working drawings.
- Prepare conclusion and analysis reports.
- Understand diagrams, drafts, flow-charts and other information and documentation.