

Construction Site Mechanical Engineer / Technical Office Engineer

Holds a B. Sc. in Mechanical Engineering and has about 1 year hands-on experience working in construction and technical office.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Single
Residence : Alexandria

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: Solid Works
: Matlab
: C#

TRAINING COURSES AND CERTIFICATIONS

: Good knowledge in Rotary Equipment and certified from OGS:

- Pumps Operation, Selection, Troubleshooting and Maintenance.
- Gas Compressors Operation, Selection, Troubleshooting and Maintenance.
- Gas Turbine Operation, Selection, Troubleshooting and Maintenance.
- Vibration Monitoring and Analysis for Turbo Machinery Protection System.
- Machine alignment and balancing.

: Certified ASNT-NDT Level II as per ASNT-TC-1A:

- ASNT-NDT Level II in Visual Testing (VT).
- ASNT-NDT Level II in Liquid Penetrate Testing (PT).
- ASNT-NDT Level II in Magnetic Particle Testing (MT).

: Trainings at:

- Passengers Transport General Authority Alexandria (2016).

- Alexandria Shipyard Company (2016).
- West Delta Electricity Production Company (2015).
- Al Ezz Dekheila Steel Company (2015).
- Arab Contractors (2014).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2018 till Oct. 2018
Employer : Los Amigos Company - GTC
Job title : Technical Office Engineer

Dates : From Oct. 2017 till May 2018
Employer : GS Engineering & Construction
Project : ERC Mostorod Refinery
Job title : Construction Site Mechanical Engineer

Skills:

- Good knowledge in welding technology.
- Awareness of ASME codes:
 - Boiler & Pressure Vessel Code (BPVC) - Section IX.
 - Pressure Piping B31.1.
 - Pressure Piping B31.3.