

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

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/05/1993
Gender : Male
Marital Status : Single
Residence : Dakahlia

EDUCATION

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

LANGUAGES

Arabic : Native Language
English : Very Good
German : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: 3D Modeling & Simulation Programs: Solid Works, AutoCAD & ANSYS

TRAINING COURSES AND CERTIFICATIONS

: Trainings at:
• Egyptian Natural Gas Company (GASCO) (2013).
• Belayim Petroleum Co. (2014).
• Manufacturing Commercial Vehicles (MCV) (2015).
• Talkha Power Plant 750MW (2015).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2018 till now
Employer : DRINKING WATER COMPANY
Project : Water Treatment Plant
Job title : Junior Mechanical Engineer

- Job Description** :
 - Analyze mechanical failures, diagnose its causes, suggest suitable treats and report to maintenance manager.
 - Install new equipment and any required modifications / upgrades.
 - Write periodic reports on the performance of all factory equipment, utility and mechanical networks efficiency.
- Dates** : For 5 months
- Employer** : Sand Group
- Job title** : Service Engineer
- Job Description** :
 - Follow up the maintenance in the workshop.
 - Adjust the workloads of employees to match their skills and abilities.
 - Carry out diagnoses and preliminary diagnoses on vehicles using corresponding diagnosis tools and aids.
 - Documenting diagnosis methods and processes.
 - Contacting the customer for additional information on the malfunction.
 - Provide the service technician with an accurate description of the reasons for returning the vehicle to them & assist / guide him to solve the problem.
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- Field of experience** :
 - Familiar with P&ID and Plant Layout Design.
 - Good knowledge of Piping Construction and Equipment Installation.
 - Good knowledge of Mechanical Rotating Equipment like (PUMPS, Compressors Turbines).
 - Engineering Principles.
 - Mechanical Systems.
 - Excellent technical writing skills.