

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

PERSONAL DATA

Nationality : Egyptian
Birth Date : 15/12/1992
Gender : Male
Marital Status : Married
Residence : Dakahlia

EDUCATION

: B. Sc. in Mechanical Power Engineering, Mansoura University, 2016
: Finished Pre-master's degree studies, 2017
: Studying for Master in Mechanical Engineering, Mansoura University (from 2018 till now)

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: Solid Works, AutoCAD
: Matlab
: Maximo

TRAINING COURSES AND CERTIFICATIONS

: Nondestructive testing (NDT), (Five methods: RT, MT, PT, UT, VT) (GAC for Engineering Consultancy) (2018).
: The International Computer Driving License (ICDL) exams (Scientific Computing Center (SCC) – Mansoura University) (2018).
: Turbo Machinery (Egyptian Company for Engineering Training (EGYCET)) (2015).
: Solid Works (Egyptian Company for Engineering Training (EGYCET)) (2014).
: Automotive Maintenance (Practical Course) (Internal Combustion Lab, Mansoura University) (ASME Mansoura student section) (2014).
: MATE ROV Egypt regional competition (AAST) (2013).

- : Soft skills workshop (IEEE, Mansoura University) (2013).
- : Trainings:
 - Natural gas pipelines network design (Egyptian Natural Gas Company (GASCO)) (2016).
 - Summer Training at Manufacturing Commercial Vehicles (MCV) (2015).
 - Summer Training at Gulf of Suez Petroleum Company (GUPCO) (2015).
 - Summer Training at Talkha Power Station (2014).
 - Summer Training at Developing Wind Energy Lab, Mansoura University (2013).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Aug. 2017 till now
- Employer** : Dakahlia Water and Waste Water Company
- Project** : Water treatment units (compact units, stationary compact units, water wells and water lifting stations)
- Job title** : Water Plants Supervisor – Alsinbillawin area
- Job Description** :
- Supervise and participate in the operation and maintenance of water plants.
 - Prepare operation and maintenance work schedules.
 - Determine monthly water requirements of distribution system and amounts required for treatment to meet needs of consumers and reservoirs.
 - Determine quantity and type of supplies and equipment required in maintenance work.
 - Make regular and special written and verbal reports.
 - Evaluate operations and activities of assigned responsibilities.
 - Assist in the preparation of the annual budget and supervise expenditures from approved budget.
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- Dates** : From Jul. 2016 till Jul. 2017
- Employer** : Ridgewood Egypt for Infrastructure Projects
- Project** : Water desalination and power generation at Sharm El-Sheikh, Hurghada and North Coast
- Job title** : Planning Site Engineer & Mechanical Maintenance Engineer