

Holds a B. Sc. in Mechanical Power Engineering and has more than 1 year experience working as MEP Engineer, Site Engineer and Solar Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 23/11/1995
Gender : Male
Marital Status : Single
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 2020
: Secondary Education: Future Language School, Cairo, 2014

LANGUAGES

Arabic : Native Language
English : Very Good
German : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD 2D
: Revit
: Solid Works
: PV Sol
: HAP
: Fluid SIM-H

TRAINING COURSES AND CERTIFICATIONS

: Training at Petrojet (Jul./Aug. 2019):

- Introduced to types of pumps and compressors.
- Training on the installation of Oil and gas pipelines, tanks in an oil depot, and the safety features.

: Training at North Cairo Power Station (Jun./Jul. 2019):

- Introduced to parts of steam power plant.
- Introduced to types of the heat exchangers and combustion chambers.

- Introduced to the main components in the gas turbine and the maintenance required for the major components.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2021 till now
Employer : SOLAMISR, Cairo
Job title : Solar Engineer
Job Description :

- Engaging with clients and explaining concepts clearly.
- System sizing for clients based on their needs and the technical requirements.
- Follow up plant performance and operation.

Dates : From Feb. 2021 till Sep. 2021
Employer : Modern Machinery, Cairo
Job title : Mechanical Site Engineer
Job Description :

- Ensuring the Quality of the imported parts.
- Supervising the Diesel Engine Overhaul.
- Analyze Engine failure, Perform Case Studies, and recommend the proper maintenance procedure.

Dates : From Aug. 2020 till Jan. 2021
Employer : A.C.C Aquatech, Cairo
Job title : MEP Engineer
Job Description :

- Providing Mechanical Plumbing (MEP) engineering design review.
- Code input and construction technical support from code corrections.
- Providing BOQ (bill of quantity).