

Holds a B. Sc. in Mechanical Engineering and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Zagazig

EDUCATION

: B. Sc. in Mechanical Engineering, Higher Technological Institute (HTI) - 10th of Ramadan City, 2018

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD Plant 3D
: Advanced Solid Works
: AutoCAD 2D
: Piping design (AVEVA PDMS)
: Piping design AVEVA Everything 3D (E3D)

TRAINING COURSES AND CERTIFICATIONS

: Studying to be certified professional piping designer PPD-1-SPED.
: Course about (piping sizing, flanges, fittings types and classes, valves selections types) Aramco piping design central (self-study).
: Course about (codes & standards & specification, piping component, basics plant layout, steps of 3D Modeling) HardHat Engineer (self-study).
: General OSHA safety on you tube.
: Basics about hydraulic systems (you tube).
: Advanced course about gas turbine by Engineer in Cairo North Power Station on you tube.
: Training at PETROBEL (Belayim Petroleum Company) (Abu Radis field) (from Jun. till Aug. 2017):

- Learned about gas turbines maintenance problems and improve the efficiency of plant.

- Attended the overhaul to gas turbine with two Engineers from SIEMENS.
 - Took safety induction by ENI Engineers.
 - Stayed Egyptian Drilling Company (EDC) on Rig 55.
 - Learned a lot about parts on Rig like reciprocating pumps, pulsation damper, diesel Engines, blow out preventer, hydraulic system, pneumatic system and Mud pumps.
- : Training at EHAF Consulting Engineers (Hilton Ramses Hotel) (Jan./Feb. 2017):
- Worked as a Site Engineer in (HVAC, firefighting, plumping).
 - Learned how to communicate with Contract Engineer as consulting Engineer.
- : Training at Agiba Petroleum Company at Meliha field (Sep. 2016): Took a safety lecture about oil and gas industry (pumps, compressors, diesel engines).
- : Training at UNI-TEC (electro-mechanical systems) (from May till Aug. 2016): Learned a lot about (HVAC, firefighting, plumping) as a Site Engineer.

Graduation Project:

A simple RO plant.