

Holds a B. Sc. in Metallurgical Engineering and has over 1 year hands-on experience working in QC field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 18/07/1993
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Metallurgical Engineering, Cairo University, 2017

LANGUAGES

Arabic : Native Language
English : Very Good
German : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Matlab

TRAINING COURSES AND CERTIFICATIONS

- : Steel and iron making.
- : Extraction of non ferrous (AL, AU, CU, MG, UR).
- : Alloys design.
- : Heat treatments.
- : Corrosion.
- : Welding and welding technology.
- : Types and production of refractory materials.
- : Casting.
- : Destructive tests.
- : Internships:
 - Summer training at Ezz Steel Company (el ain sehnh) (Aug. 2016).
 - Summer training at Egyptian Aluminum Company (Jul./Aug. 2016).
 - Summer Training at Helwan Iron Foundries (Military Factory 9) (Aug.

- 2015).
- Training at Military Factory 63 (Feb. 2015).
- Site Inspection & Planning Intern at Agiba Petroleum (Jul./Aug. 2016).
- Site Inspection & Planning Intern at Belayim Petroleum (Jun./Jul. 2016).
- Field trip to El Dhile Steel.
- : Welding Technology (24 Hours) (Aug. 2017).
- : American Society for Non-Destructive Testing (ASNT – NDT Level II) courses (from Aug. 2017 till now):
 - Liquid Penetrant Test (PT).
 - Magnetic Particle Test (MT).
 - Radiographic Test (RT).
 - Ultrasonic Test (UT).
 - Visual Test (VT).
- : POWDER Metallurgy (Aug. 2017).
- : Management of work (Mar./Apr. 2017).
- : Study CWI and CSWIP.
- : Participant at STP Organization, attended HR Management Sessions in addition to business simulation (2013-2014).
- : Marketing Workshop Delegate at Update (from Oct. till Dec. 2014).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2017 till now
Employer : Materials Engineering Office (MEO)
Job title : QC Engineer & Welding Inspector

Dates : From Sep. 2017 till Nov. 2017
Employer : Quality Engineering Group
Job title : QC Engineer (Welding Inspector)

Dates : From Jun. 2017 till Aug. 2017
Employer : Vodafone
Job Description : Customer handling.

Field of experience :

- NDT of structural steel, pipes, tanks, pressure vessel and boilers.
- Hydrostatic pressure test on stainless steel tanks.
- Thickness measurement for corrosion detection.
- Final reports and suggested solutions.
- Inspection of Hot taping process (more than 30 processes in GASCO).