

Holds a B. Sc. in Production Engineering and has about 5 years experience in Quality Control (Welding Inspection & Lean Six Sigma).

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/10/1988
Gender : Male
Residence : El-Marg, Cairo

EDUCATION

: B. Sc. in Production Engineering, Benha University, 2014

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: CNC programming (CAM)
: Arena simulation prog.
: Photoshop
: Pro Show Gold
: Kelk

TRAINING COURSES AND CERTIFICATIONS

: Cairo Inspection Company (Aug. 2015):

- ASNT Level-II in Ultrasonic Inspection (U.T).
- ASNT Level-II in Radiographic Inspection (R.T).
- ASNT Level-II in Magnetic Particle Inspection (M.T).
- ASNT Level-II in Dye Penetrant testing Inspection (P.T).
- ASNT Level-II in visual Inspection (V.T).

: Human Resources (H.R).

: Mind Maps.

: Trainings at:

- The Arab Contractors Company (Jul. 2011).

- GIMSA Petroleum Company (Jul. 2012).
- El-Nasr Castings Company (Aug. 2012).
- Central Metallurgical Research & Development Institute (Jun. 2013).
- Toshiba Elaraby Company (from Nov. 2013 till Jun. 2014).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2017 till now
Employer : Energya Steel Solutions
Project : 6th October Combined Cycle Power Plant Project (BOP & Steam Turbine), Egypt
Job title : QA/QC Engineer
Job Description :

- Scope: Piping (BOP).
- Piping (large & small bore), Supports, steel Structure and Ducts.
- Preparing PQR & WPS and reviewing NDT reports, Spec. and Drawings.
- Fitting-up inspection during fabrication and erection.
- Welders qualification & Welding inspection for different (P) numbers: (1, 4, 5A, 15E and 8) and their filler metals.
- Determining Required NDT as (VT, UT, RT, PT, Hardness and PMI) and PWHT and supervision all this activities.
- Painting inspection.
- Preparing a complete and accurate punch list and reviewing the contents of the test package.

Dates : From Jul. 2017 till Oct. 2017
Employer : Intermaint Energy
Project : BOP and Condenser of steam Turbine in Module 20 (Unit 21 & Unit 22) - Burullus (4x1200MW) - Combined Cycle Power Plant Project), Egypt
Job title : QA/QC Engineer
Job Description : Scope: Piping (BOP - Module 20).

Dates : From Feb. 2017 till Jun. 2017
Employer : Project Services Company (PSC)
Project : Heat Recovery Steam Generator (HRSG) - Beni Suef (4x1200MW) - Combined Cycle Power Plant Project), Egypt
Job title : QA/QC Engineer
Job Description : Scope: Piping (Module 30 (HRSG 31) & BOP.

Dates : From Aug. 2016 till Jan. 2017
Employer : Energya Steel Solutions
Project : (CP-106 Air Cooled Condenser ACC) in El-Shabab Power Plant, Egypt
Job title : QA/QC Engineer
Job Description :

- Raising the plant's production capacity by 500MW, from 1000MW to 1500MW by converting from simple to combined cycle.
- Scope: Piping, steel Structure, Ducts, Tube Bundle, Fan module and leading bar.

Dates : From Feb. 2015 till Jul. 2016
Employer : TRI - MAN Engineering (Petroleum M/C service)
Job title : QA/QC Engineer
Job Description : TRI – MAN Customers:

- Halliburton Oil Service Co.
- Egyptian Drilling Co. (EDC).
- Baker Hughes Oil Service Co.
- Qarun Drilling Petroleum Co.
- Schlumberger Oil Service Co.
- Sino Tharwa Drilling Co.

Dates : From Oct. 2014 till Jan. 2015
Employer : Chehab Egypt Co. for welding machines
Job title : Sales Engineer