

Holds a B. Sc. in Metallurgical Engineering and has about 5 years hands-on experience working in QA/QC welding/piping field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Metallurgical Engineering, Al-Azhar University, 2014

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Non-Destructive Testing NDT as per American Society for Non-Destructive Testing (ASNT-SNT-TC-A1) level II in:

- (VT) Visual Inspection.
- (PT) Dye Penetrant Testing.
- (MT) Magnetic Particle Testing.
- (UT) Ultrasonic Testing.
- (RT) Radiographic Testing.

: International Computer Driving Licence (ICDL).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2018 till now
Employer : GS ENGINEERING & COSTRUCTION
Project : ERC REFINERY PROJECT, Mostorod - Egypt
Job title : QC PIPING / NDE Coordinator
Job Description :

- Verification of required percentage of NDE for piping & supports according to project specification.
- Follow up & Witness & Interpretation and Evaluation of NDE.

- Follow up repairs until finishing and retest.
- Record all results and data to reported.
- Clear punch points that contains NDE.
- Dealing with Isometric Drawings & PQR and WPS.
- Dealing with Various Materials such as Alloy steel & Stainless steel and Carbon steel.

Dates : From Nov. 2017 till Jun. 2018
Employer : ELKROM MIDDLE EAST
Project : NEW CAPITAL POWER PLANT
Job title : QA/QC Engineer
Job Description :

- Responsible for Piping Fabrication and Installation according to FQP (Field Quality Plan), procedures and construction Drawings.
- Check fabrication and welding for Piping supports according to ISO Drawing.
- Witness Welder Qualification Tests in association with approved WPS.
- Check Fit up, Material Verification and Dimensional Inspection.
- Carrying out the welding inspection before, during and after welding operation, according to test plan, relevant engineering drawing, international standard, project specification and approved WPS and PQR.
- Check Preheat and Post Weld Heat Treatment for Welding.
- NDT Reports and Preparation Hydro Test packages.

Dates : From Feb. 2017 till Oct. 2017
Employer : MARIA COMPANY for Industry & Trade
Project : ZOHR DEVELOPMENT PROJECT
Job title : QC Welding Engineer
Job Description :

- Responsible for material receiving.
- Responsible for steel structure fabrication and check fit up and review of dimensional inspection.
- Witness Welder Qualification Tests in association with approved WPS.
- Inspection on all welds and items by NDT methods (VT, PT, MT), Witness UT, Interpretation RT films to welder tests.
- Responsible for NDT reports and other QC documents.

Dates : From May 2016 till Jan. 2017
Employer : DEVCO (International Company for Industrial Development)
Job title : Lifting / NDT Inspector
Job Description :

- Inspection on welding by NDT methods (VT, PT, MT).
- Inspection of Lifting Equipments and Accessories.
- Lifting Equipment Reports and Certificates.