

Has over 8 years of professional experience as Quality Control Inspector in construction projects in the field of power plants (Piping & Steel Structure & Tanks) and certified five methods (VT & PT & RT & UT & MT).

PERSONAL DATA

Nationality : Egyptian
Birth Date : 26/07/1988
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: Engineering Technology and Communications

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2016 till now
Employer : GS Engineering & Construction
Project : ERC Refinery Project
Job title : QC Piping Engineer

Dates : From Apr. 2016 till Oct. 2016
Employer : SIEMENS / Elsewedy Electric
Project : Beni Suef 4800MW Combined Cycle Power Plant
Job title : Senior QC Piping Engineer

Dates : From Oct. 2015 till Apr. 2016
Employer : Doosan
Project : RH Replacement (Shut Down)
Job title : QC Piping Engineer

Dates : From Mar. 2015 till Aug. 2015
Employer : Elsewedy Electric
Project : 2 x TM2500+ EMERGENCY POWER PORJECT IN ASSIUT AREA (four sites)
Job title : QC Inspector

Dates : From Feb. 2012 till Jan. 2014
Employer : DOOSAN Heavy Industries & Construction
Project : EL AIN EL SOKHNA SUPERCRITICAL THERMAL POWER PLANT UNITS 1 & 2 x 650MW GAS/OIL FIRED
Job title : QC Inspector

Dates : From Sep. 2010 till Jan. 2012
Employer : DSD FEROMETALCO
Projects :

- Abu Qir Thermal Power Plant 2x650MW
- Port Al Sokhna 2 x Ammonia Tanks

Job title : Welding Inspector

Dates : From Jan. 2009 till Jul. 2010
Employer : DSD FEROMETALCO
Project : EI-Tebeen Thermal Power Plant 2x650MW
Job title : Welding Inspector

Field of experience : Welding inspection and Erection of carbon steel and stainless steel Piping:

- Check material quality and verify the documents of the received material.
- Check & implement applied code and ITP of the project.
- Preparation of all project documents approved with third party.
- Prepare all Q.C documents related to the daily schedule.
- Checking fit up of the joint before start welding operation as per the detailed drawing (root gap, bevel angle, surface mismatch).
- Check welding (WPS – equipment, quality of base and filler materials), Testing in accordance with ASME Section V (non-destructive test).
- Interpretation Radiographs of welded joints in accordance with codes.
- Inspection on welding process & welding discontinuities using Non-destructive examination such as RT, PT, MT, VT.
- Inspection & Quality checking of incoming / outgoing material.
- Good ability to make dimensional inspection for piping, nozzles & steel plate Structure items according to applied drawings and client specs.
- Check finished weld appearance, final weld size and weld length.
- Visual inspection of joints after welding.
- Prepare required inspection reports.