

Holds a B. Sc. in Mining & Metallurgical Engineering and has about 10 years experience working in piping construction and QA/QC.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 30/10/1983  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Mining & Metallurgical Engineering, Assiut University, 2009

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

- : Level II in Nondestructive Test:
  - Radiographic test (RT).
  - Dye Penetrant test (PT).
  - Magnetic Partical test (MT).
- : Training and participation of the above level were in the Petroleum and Technical Consultations Co. (PETROJET).
- : Course Completion Certificate: on use and operation of Topcon Total Station model GTS-722 accredited from Cairo Engineering & Manufacturing Co.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Employer** : PETROJET  
**Project** : Phosphoric Acid Production Plant  
**Job title** : Piping Construction Engineer

- Job Description** : Installing Piping systems with different Materials:
- Carbon steel.
  - Stainless steel.
  - Fiber (GRP).
  - Poly Propylene (PP).
  - Alloy Steel.
  - Rubber coated carbon steel.
- Employer** : Delta
- Project** : West Damietta Combined Power Plant
- Job title** : QC/QA Piping Engineer
- Job Description** :
- Prepare NDT Examinations procedures.
  - Witnessing welder performance qualification and procedure qualification record (PQR).
  - Follow up all fabrication activities in workshop (dimensional check, cutting, beveling, fit up and welding).
  - Follow up Heat treatment of Alloy Steel and Prepare daily Heat treatment and NDT activities reports.
  - Witnessing for fabrication and installation of supports of Steam Turbine Generator & Inspection of All Piping System of (STG).
  - Inspection for All Piping systems with different Materials: Carbon steel, Stainless steel, Alloy Steel (P11, P22, P91).
- Employer** : Port Said Engineering Works Company (P.S.E.W)
- Job title** : QC/QA Engineer
- Job Description** : Follow up all fabrication activities in workshop (dimensional check, cutting, beveling, fit up and welding).
- Field of experience** :
- Possess knowledge of inspection / testing techniques and associated codes and standards such as ASME, AWS and API.
  - Ability to collect and analyze data and make recommendations.
  - Ability to plan, conduct and document inspections.