

Holds a B. Sc. in Mechanical Power Engineering and has over 2 years hands-on experience working in commissioning and piping construction.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/09/1993
Gender : Male
Marital Status : Single
Residence : Tanta

EDUCATION

: B. Sc. in Mechanical Power Engineering, Tanta University, 2016

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

- : Trained and certified in NDT ASNT level II.
- : Pumping industrial application (self-study).
- : Trainings at:
 - Pharaonic Petroleum Company.
 - Halliburton Petro Eg.
 - Cairo Oil Refining Co.
 - El-Mokawloon El-Arab.
 - Eshpecto Petroleum Company.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2018 till Sep. 2019
Employer : GPS
Project : Egyptian Refining Company (ERC)
Job title : Commissioning Engineer

Job Description :

- Maintenance for static mechanical equipment.
- Close commissioning punch list walk down (PLWD) issued by ERC team.
- Commissioning air blowing.
- Flushing and Reinstatement.
- Mechanical running test (MRT).
- Leak test.
- Preparation before start-up for unit.

Dates : From Jun. 2018 till Oct. 2018

Employer : Petrojet

Project : Phosphate and Compound Fertilizers Complex Project

Job title : Piping Construction Engineer

Job Description :

- Over all supervision piping erections including pipe support and spool pieces control. Check and monitor tools equipment.
- Planning the schedule of piping works.
- Review of P&ID's, Piping Plans and Isometric Drawings.
- Review of quality plan and inspection test plan.
- Check last construction drawing is used.
- Ensure satisfactory identification of materials, proper preservation of piping and fittings. Verify proper size and schedule of pipe, rating of flanges, proper flange face and fittings.
- Fabrication and Installation of Stainless Steel piping related to low pressure (Process water piping).
- Consult engineering problems.
- Preparing Test Package and getting approval from client.
- Punch listing of piping packages for Cat 'A', 'B' and 'C' and close it.
- Ensure that properly identified valves are installed in accordance with the flow diagram.
- Witnessing/Execute Pneumatic Test, Hydrostatic Test, Flushing and Reinstatement.
- Request scaffolding construction.
- Ensure work permits.
- Installation of Hanger supports and spring supports related to the jacketed.
- Prepare daily and Weekly quality reports and submits to the senior management.
- Issuing NCR's when non-conformity activities and close it.
- Inspecting the painting works done by the subcontractors on the fabricated pipe spools. Make sure the Pipe spools are properly covered with the end caps.

Dates : From May 2017 till May 2018

Employer : Petrojet

Project : Egyptian Refining Company (ERC)

Job title : Piping Construction Engineer