

Holds a B. Sc. in Mechanical Power Engineering and has about 8 years hands-on experience working in piping field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 11/04/1987
Gender : Male
Residence : Alexandria

EDUCATION

: B. Sc. in Mechanical Power Engineering, Alexandria University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD 2D & 3D

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2016 till now
Employer : Mariout
Project : Beni Suef Combined Cycle Power Plant
Job Description : Senior Piping Engineer for 2 HRSG:

- Internal and External Piping Erection.
- Bop piping Erection.
- Hydro Test for all Systems.
- Commissioning for all Systems.

Dates : From May 2015 till Aug. 2016
Employer : NILCON, KSA
Project : New Fuel Farm for Medina International Airport
Job title : Senior Mechanical Engineer
Job Description :

- Piping:
 - Fabrication, Sandblasting and painting of all piping and pipe support.

- Site erection of all piping for Unloading area, Pump station, Tank farm and loading area.
- Field welding and hydro test of pipes, leak test of the plant.
- Pipeline:
 - Pipeline erection (Underground lines).
 - Leak test and Commissioning of pipelines.
- Steel erection:
 - All pipe support and pipe rack.
 - Pump station shed.
 - Firefighting and Electrical shed.
 - Unloading area shed.
 - Loading area shed.

Dates : From Apr. 2013 till Mar. 2015
Employer : Gulf Consolidated Contractors Company (GCCC), KSA
Project : SATORP (Saudi Aramco Total Refining and Petrochemical Company)
Job title : Mechanical Engineer
Job Description :

- Pipeline:
 - Pipeline erection underground and above ground.
 - Heat tracing and pneumatic test for pipelines.
 - Hydro test of pipelines.
 - Leak test and Commissioning of pipelines.
- Belt conveyor:
 - Assembly and erection of trusses and columns.
 - Mechanical commissioning of the belt conveyor.

Dates : From Dec. 2009 till Apr. 2013
Employer : Alexandria Petroleum Maintenance (Petromaint)
Job title : Offshore & Onshore Mechanical Engineer
Job Description :

- Piping erection for the new drain system at NAQ platform at WEPCO and removal of the old drain system (Offshore activities).
- Piping fabrication and erection of the new oily water unit for P1 & P2 platforms at WEPCO (Onshore and Offshore activities).
- Fabrication and erection of pipe supports for EL-ZAHRAA production station at Petroshahd Company (Onshore activities).
- Sand blasting and painting of piping and steel structure for Maximization of C2 & C3 project at Gasco (Onshore activities).
- Hot and Cold insulation of piping and equipment for Maximization of C2 & C3 project at Gasco (Onshore activities).
- Sand blasting and Painting of piping and pipe racks at UGDC (Onshore activities).
- Hot and Cold insulation of piping and equipment at UGDC (Onshore activities).
- New Nodal Gas Compressor package at WASCO:
 - Fabrication, Sandblasting and Painting of all piping and pipe supports.
 - Site erection of inter-connection pipes between all equipment and all Tie ins.
 - Site erection of Pipe supports & pipe Rack and pumps skids.
 - Field welding and hydro test of pipes, leak test of the plant and start-up of the new nodal (Onshore activities).