#### 105301-MEC-4CKV-E-2014

## Piping Construction Engineer

Holds a B. Sc. in Mechanical Engineering and has about 5 years hands-on experience working in piping and commissioning.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 28/02/1988

Gender : Male

Marital Status : Single

Residence : El-Behira

## **EDUCATION**

B. Sc. in Mechanical Engineering, Al-Azhar University, 2014

### LANGUAGES

Arabic : Native Language

English : Very Good

### **COMPUTER SKILLS**

: Windows, MS Office, Internet

: AutoCAD 2D

# TRAINING COURSES AND CERTIFICATIONS

: Radiographic Testing with flm interpretation, level two.

Ultrasonic test, level two.

Liquid Penetrant Testing, level two.Magnetic Particles Testing, level two.

Visual Test, level two.

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Mar. 2018 till now

**Employer** : Petrojet

**Project** : Sokhna Phosphatic & Compound Fertilizer Complex Project

Job title : Piping Construction Engineer (main contractor)

Job Description : • Supervising teams (pipe fitter - grinder, ...etc.) during piping construction

and installation activities in (area 1 – area 3) unit 25.

 Co-ordinate between all divisions inside the company to avoid any problem during execution stage.

Prepare report daily to my managers.

Dates : From Apr. 2017 till Jan. 2018

**Employer** : GS E&C Company

**Project**: ERC Project

Job title : Testing & Commissioning Engineer (main contractor)

**Job Description**: • Supervising Subcontractor during Testing (Hydrostatic - Pneumatic) and Flange management activities.

• Supervision my team during media and catalyst loading in PSA, Sand filter and A/C filter as example and air blowing, chemical cleaning (flushing activities).

• Co-ordinate between all divisions inside the company to avoid any problem during execution stage.

Prepare report daily to my managers.

Dates : From Aug. 2016 till Feb. 2017

**Employer** : Petrojet **Project** : ERC Project

Job title : Piping Mechanical Engineer (subcontractor)

Job Description : • Supervising Green Zone team (Piping.), receiving piping from workshop

and sending to all areas in site from 9 Aug. 2016 till 31 Dec. 2016.

 Supervision pipe supports installation teams in SWS and SRU units from 1 Jan. 2017 till 28 Feb. 2017.

Co-ordinate between all divisions inside the company to avoid any

problem during execution stage.Prepare report daily to my managers.

Dates: From Mar. 2016 till Aug. 2016

**Employer** : Egyptian Contracting Company (Moukhtar Ibraheem)

Project : Wastewater Treatment Plant in Borg Al-Arab

Job title : Mechanical Supervisor (main contractor)

**Job Description**: • Supervising Subcontractor during construction stage.

• Follow up the master Time Schedule, detailed Time Schedule and all

Contract details.

Co-ordinate between all divisions inside the company to avoid any

problem during execution stage.

Prepare report daily and weekly to my managers.

**Dates** : From Feb. 2015 till Jul. 2015

**Employer** : Alhashemia Contracting Company

**Project**: ATTAQA Simple Gas Power Plant (650MW)

Job title : Mechanical Engineer (subcontractor)

**Job Description**: • Supervising 2 foremen during construction stages (Piping Installation).

• Follow up the master Time Schedule, detailed Time Schedule and all Contract details. Co-ordinate between all divisions inside the company to avoid any problem during execution stage.

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 Co-ordinate between all divisions inside the company to avoid any problem during execution stage.

#### Field of experience:

- About 5 years of experience in mechanical engineering focused primarily on piping Construction & Installation, Pipe support installation, Testing (hydro - pneumatic) and Pre-Commissioning and Commissioning activities. Project experience work includes power plants, Oil and Gas & Phosphatic fertilizer projects. Duties have included Piping, Testing and Pre-Commissioning and Commissioning activities Detailing, Supervising, Technical Support and Coordination.
- Reporting to the Construction Manager / Mechanical Superintendent, responsible for all activities associated with construction engineering required for the successful completion & turnover of work in the responsibility areas from the site contractors to the Owner.
- Follow up any contract Mechanical.
- Formalize requirements for engineer frm to perform study (if needed).
- Review Submitted technical documents against codes and company Specifications.