# 107176-MEC-4CQV-E-2014

## Piping Construction Engineer

Holds a B. Sc. in Production Engineering and has about 3 years hands-on experience working in piping construction, QA/QC and inspection.

#### PERSONAL DATA

Nationality : Egyptian Gender : Male

#### **EDUCATION**

B. Sc. in Production Engineering, Alexandria University, 2014

#### LANGUAGES

Arabic : Native Language

English : Good

#### COMPUTER SKILLS

: Windows, MS Office, Internet

: Solid Works: AutoCAD: Navis Works

# TRAINING COURSES AND CERTIFICATIONS

: Welding Technology & Metallurgy (Theory & Applications) in Egyptian Academy (2016).

: Non-Destructive Testing Level II according to ASNT (2016):

- Visual Inspection (VT).
- Liquid Penetrant (PT).
- Magnetic Particle Testing (MT).
- Ultrasonic Testing (UT).
- Radiographic Testing (RT).
- : Trainings at:
  - Transport & Engineering Company (TRENCO) (Maintenance Engineer) (2011).
  - Fac Filter Company (Production Engineer) (2013).

ICDL

### CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2018 till now

**Employer** : Petrojet

Project : Phosphoric Acid Production Pant
Job title : Piping Construction Engineer

**Job Description**: Fabrication & Installing Piping systems with different Materials:

Carbon steel.Stainless steel.Fiber (GRP).

• Poly Propylene (PP).

Alloy Steel.

Rubber coated carbon steel.

**Dates** : From 2017 till 2018

**Employer** : GE / Orascom **Job title** : QA/QC Engineer

**Job Description**: • Quality inspection for mechanical installation of 250MW steam turbine.

Quality inspection for all turbine piping systems:

Lube oil system.Steam seal system.Hydrogen seal system.Closed cooling system.

Main steam line.

**Dates** : From 2016 till 2017

**Employer**: International Co. for Engineering Inspection & Calibration (IEC)

Job title : Inspector Engineer

Job Description : • Inspection & Calibrations for:

Lifting equipment & Accessories.Welding machines & ovens.Heat treatment machines.

Measuring tools.
 Welding Inspection.