### 102165-MMP-145HQW-E-2006

Third Party QC Engineer

Holds a B. Sc. in Metallurgy & Material Engineering and has over 15 years hands-on experience working in QC/QA field.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 10/02/1983

Gender : Male

Marital Status : Married

Residence : El-Behira

### **EDUCATION**

B. Sc. in Metallurgy & Material Engineering, Suez Canal University, 2006

#### LANGUAGES

Arabic : Native Language

English : Good

## **COMPUTER SKILLS**

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

### TRAINING COURSES AND CERTIFICATIONS

: AWS CWI (American Welding Society Certified Welding Inspector),

Certificate No.: 19017561.

Level II Magnetic Particle Test (MT).Level II Liquid Penetrant Test (PT).Level II Radiographic Test (RT).

: Level II Visual Examination Test (VT).

: HVAC Design course.

: Fire Fighting Design course.

: English: TOEFL.

# CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2019 till now

**Employer**: TUV Rheinland

**Project**: Manufacture of polyethylene pipes

Job title : Third Party QC Engineer

Dates : From Jan. 2018 till Dec. 2018

**Employer**: TUV Rheinland

**Project**: West Nile Delta for Gas production (WND)

Job title : QC Engineer

Dates : From Dec. 2016 till Dec. 2017

**Employer** : Orascom

**Project**: New Capital Power Station

Job title : QC Team Leader of HRSG 21 & 22 & 41 & 42

**Dates** : From Jul. 2016 till Nov. 2016

**Employer** : Petrojet

**Project**: West Nile Delta for Gas Production (WND)

Job title : Senior QC Engineer

Dates : From Mar. 2014 till Jun. 2016

**Employer** : Petrojet

**Project**: ETHYDCO ETHYLENE PROJECT (ALEXANDRIA)

Job title : Senior QC Engineer

Dates : From Jan. 2013 till Feb. 2014

Employer : STF

Project : CEPC - GIZA NORTH 1500MW COMBINED CYCLE PROJECT

Job title : QC Head of HRSG of Modules 1 & 3

Dates : From Feb. 2012 till Dec. 2012

**Employer** : ORASCOM Construction Industries (OCI)

Project : REVAMP 1, 2 IN EGYPTIAN FERTILIZER COMPANY (EFC)

Job title : Senior QC Engineer

Dates : From Jan. 2010 till Jan. 2012

Employer : ORASCOM Construction Industries Algeria (OCIA)

**Project**: Sorfert Fertilizers Comple, Arzew – ALGERIA

Job title : Senior QC Engineer

Dates : From Aug. 2008 till Dec. 2009

**Employer** : ORASCOM Construction Industries (OCI)

**Project**: Beet Sugar Factory

Job title : QC Engineer

Dates : From Sep. 2006 till Jul. 2008

**Employer** : Misr Company for Mechanical & Electrical Projects (KAHROMICA)

**Project**: New Talkha Power Station 750MW Combined Cycle

Job title : QC Engineer

Field of experience:

Preparation of hydro test package.

• Reviewing Drawings, WPS, Material Certificates, Welder Qualification

Certificates, IT Plan and all other papers.

• Follow up Welder Qualification Tests.

Check Fit Up.

Monitoring & Inspection of all Welding Activities.

Check torque of all Steel Structure Bolts.

Radiography & Evaluation Results according to Applicable Codes:

 Performing Liquid Penetrant Test & Evaluating Results according to Applicable Codes.

Follow up Adjusting of Alignment.

Performing Hydraulic Test for Pipe and Equipment.

• All Quality of HVAC SYSTEM.

• Monitoring & Inspection of all PWHT Activities.