

Holds a B. Sc. in Mechanical Production Engineering and has over 11 years hands-on experience in QA/QC field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 31/03/1975  
Marital Status : Married

## **EDUCATION**

: B. Sc. in Mechanical Production Engineering, Alexandria University, 2000

## **LANGUAGES**

Arabic : Native Language  
English : Excellent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD 14, 2000

## **TRAINING COURSES AND CERTIFICATIONS**

- : Training at Kabnory Co. for Aluminum works.
- : Training at Salsbil Co. for Aluminum works.
- : Training at El-Andalos for Aluminum works.
- : Training at Buisier Co. for Hydraulic Elevators works.
- : Training at Petrochemicals project with SAMSUNG (Insulation work).
- : Certificates:
  - Visual Testing (LEVEL II).
  - Advanced Welding Technology (The American Universally in Cairo).
  - Radiograph Testing (R.T.).
  - Penetrate Testing (P.T.).
  - Magnetic Testing (M.T.).
  - Ultrasonic Testing (U.T.)
  - Certified Welding Inspector (C.W.I.).

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2008 till now  
**Employer** : INITEC Energia (contract no. 10049, CP-106 & 118)  
**Project** : Nubaria III Power Station 750MW Combined Cycle  
**Job title** : QA/QC Head  
**Job Description** :
  - Following up for all actives at site form receipt the civil levels by total station instrument and the piping, steel fit up, the visual check for welds.
  - Make the NDT for any part according to his specification.
  - Make R.T. for any parts according to shop drawing (random choice) and know the R.T. result (accept or repair or cut out) and checking & witness for the hydrostatic test and make punch lest for first categorize.
  - Submitted to the client for make first punch lest (re-punch lest regards me).
  - Lessening as much as possible from the categorization or hold the handover process (practical check for the manometers and anther check by certificates, handover all parts are tested to the owner by NDT reports, following up for all mechanic works, the steel works, the constructs works and in addition to problems solution inside the site.
- Dates** : From Jul. 2008 till Sep. 2008  
**Employer** : RINA Company  
**Projects** :
  - PETROBEL, Belayim field
  - PETROBEL, portside platform, off-shore works**Job titles** :
  - Operation Inspector
  - Welding Inspector**Job Description** : Read the work specification good, following up, witness for all inspection processes like visual inspection, hydrostatic test (knowledge the API code 1104, branch 8 Inspection and testing of production welds), safety valve tests, pressure switches, Thickness Survey Test, Operational tests, make visual check for the welds, make the NDT for any part according to his specification, reading for the R.T. films and know the R.T. results.
- Dates** : From May 2008 till Jun. 2008  
**Employer** : OPCO (Off-shore/On-shore Projects Co.)  
**Project** : Mansoura Petroleum Company Station  
**Job title** : QC Consultative  
**Job Description** :
  - Following up for all actives at site like pipe lines (knowledge the API code 1104, branch 8 Inspection and testing of production welds) or make repair for any joints at MANSOURA Station.
  - Following up for all mechanic works.
  - Make the NDT for any part according to his specification.
  - Reading for the R.T. films and know the R.T. results.
  - Surface crack test or U.T.
- During** : Apr. 2008  
**Employer** : OPCO (Off-shore/On-shore Projects Co.)  
**Project** : BED 3

**Job title** : QC Consultative  
**Job Description** :

- Following up for all actives at site like pipe lines at the desert (knowledge the API code 1104, branch 8 Inspection and testing of production welds).
- Make the NDT for any part according to his specification.
- Reading for the R.T. films and knows the R.T. results (accepts or repairs or cut out).
- Surface crack test or U.T.

**Dates** : From Nov. 2007 till Mar. 2008

**Employer** : PERTECH – Jordan

**Project** : South Valley Cement Company.

**Job title** : QA/QC Head

**Job Description** :

- Following up for all mechanic works, the steel works, the constructs works.
- Following up for all actives at site like fit up, the visual check for the welds.
- Make the NDT for any part according to his specification and handover all parts are tested to the owner by NDT reports, in addition to Problems Solution inside the site.
- All of activity I consultative.

**Dates** : From May 2007 till Nov. 2007

**Employer** : Rsa Shokar Project

**Project** : Parch Petroleum Project, in Ras Ghareb (Owner)

**Job title** : QC Consultative

**Job Description** :

- Following up for all actives at site like piping (knowledge the API code 1104, branch 8 Inspection and testing of production welds).
- Steel fit up.
- Following up for all mechanic works, the steel constructs works, visual check for the welds.
- Make the NDT for any part according to his specification.
- Make R.T. for any parts according to shop drawing (random choice) and know the R.T. results (accepts or repair or cut out) or make surface crack test and handover all parts are tested to the owner by NDT reports and in addition to problems solution inside the site.

**Dates** : From Dec. 2006 till May 2007

**Employer** : ESACO Manufacturing, Engineering & Contracting S.A.E.

**Project** : Arab Cement Company Ramliy Suez Site

**Job title** : QC/QA Head, Welding Dept. Head

**Job Description** :

- Following up for all mechanic works, the steel works, the constructs works.
- Following up for all actives at site like fit up, the visual check for welds, make the NDT for any part according to his specification and handover all parts are tested to the owner by NDT reports, in addition to problems solution inside the site.

**Dates** : From Dec. 2005 till Nov. 2006  
**Employer** : D.S.D. Ferrometalco  
**Projects** :

- New Talkha Power Station
- New El-Kureimat Power Station

**Job title** : QC Engineer / QC Head  
**Job Description** :

- Following up for all actives at site form receipt the civil levels by total station instrument and the piping, steel fit up, the visual check for welds.
- Make the NDT for any part according to his specification.
- Make R.T. for any parts according to shop drawing (random choice) and know the R.T. result (accept or repair or cut out) and checking & witness for the hydrostatic test and make punch list for first categorize.
- Submitted to the client for make first punch list (re-punch list regards me).
- Lessening as much as possible from the categorization or hold the handover process (practical check for the manometers and another check by certificates, handover all parts are tested to the owner by NDT reports, following up for all mechanic works, the steel works, the constructs works and in addition to problems solution in side the site.

**Dates** : From Dec. 2004 till Nov. 2005  
**Employer** : BECHTEL Co.  
**Project** : LNG in Edquo (BECHTEL)  
**Job title** : QC Engineer by all NDT methods  
**Job Description** :

- Following up for all actives at site like piping, steel fit up, the visual check for the welds.
- Make the NDT for any part according to his specification.
- Following up for all mechanic works, the steel works, the constructs works and handover all parts are tested to the owner by NDT reports in addition to problems solution in side the site.

**Dates** : From Apr. 2002 till Nov. 2003  
**Employer** : P.O.C. for Power & Oil Constructions Co.  
**Project** : Alexandria Portland Cement Co.  
**Job title** : Piping Fabrication & Mechanical Works, QC  
**Job Description** :

- Following up for all actives at site like piping (knowledge the API code 1104, branch 8 Inspection and testing of production welds), steel fit up.
- Reviewing for all valves, flanges, the direction fluid, piping size.
- Make visual check for the welds.
- Following the NDT for any part according to his specification, following up for all mechanic works, the steel constructs and in addition to problems solution in side the site.

**Dates** : From Sep. 2000 till Mar. 2002  
**Employer** : International Co. for Projects and Contractors (TARRADCO)  
**Projects** :

- ORASCOM GAS DUCTE:
  - Fabrication and mechanical works.
- Foster Wheeler France (Cairo Branch):
  - Fabrication and mechanical works.

- Job titles** :
- Sipes:
    - Field Engineer.
  - Technical Office Engineer
  - Insulation Engineer
  - Fabrication Engineer
  - QC Engineer without methods