

Holds a B. Sc. in Mechanical Engineering and has about 12 years hands-on experience working in QA/QC field.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 17/02/1982  
Gender : Male  
Marital Status : Married  
Residence : Currently Kuwait

## **EDUCATION**

: B. Sc. in Mechanical Engineering

## **LANGUAGES**

Arabic : Native Language  
English : Excellent  
Italian : Basics

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel), Internet  
: Primavera  
: Matlab

## **TRAINING COURSES AND CERTIFICATIONS**

: CSWIP 3.1 (Cert. NO. 55285), EXPIRY: 18 Feb. 2015.  
: METHOD OF VISUAL TEST (VT).  
: METHOD OF RADIOGRAPHIC TEST (RT).  
: METHOD OF ULTRASONIC TEST (UT).  
: METHOD OF MAGNETIC PARTICLE TEST (MT).  
: METHOD OF LIQUID PENETRANT TEST (PT).  
: OSHA GENERAL INDUSTRY SAFETY & HEALTH TRAINING.  
: RISK ASSESSMENT & HAZARD CONTROL.  
: SHELL/BRITISH COURSES:

- INTRODUCTION TO HSSE & LEADERSHIP.
- SUPERVISION WITHIN LIFE CRITICAL ACTIVITIES.
- LIFTING & RIGGING.

- TRAIN THE TRAINER.
- INCIDENT AND INJURY FREE SUPERVISOR SKILLS.
- BRONZE BADGE FROM PEARL GTL.
- : TANK DESIGN AND MAINTENANCE (30 hours in Enppi).
- : PAINTING & COATING (30 hours in Enppi).
- : MANUFACTURING OF HRSG PRESSURE AND NON PRESSURE PARTS (Cairo North Power Station II project (NEM)).
- : QUALITY AWARD (VSA CONSURTIME / project GTL (Gas to Liquid), ETP (Effluent Treatment Plan), C08, SHELL).
- : PRODUCTIVITY THROUGH PLANNING & ORGANISING.
- : PRIMAVERA.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jul. 2014 till now
- Employer** : Alghanim International Co.  
(EPC Company in Kuwait for Oil & Gas and Power Projects)
- Projects** :
  - SABIYA OCGT 1 (Power Plant)
  - SABIYA OCGT 2 (Power Plant)
(The projects are power plant projects to build 500MW for each on (SIEMENS) two units simple cycle gas power plant at SABIYA as fast track projects)
- Job titles** :
  - Lead QA/QC Engineer
  - Deputy QA/QC Manager
- Job Description** :
  - Lead the mechanical quality team to achieve the project quality plan in the mechanical activities.
  - The main Quality Coordinator between the company and all vendors (mechanical, electrical, I&C).
  - To manage and arrange inspection with third party.
  - Prepare / review all mechanical quality documents (ITPs, PROCEDURES, ...) for shop and site.
- Dates** : From Jun. 2012 till Jun. 2014
- Employer** : Drake & Scull International (DSI)
- Project** : EHC LDAN Project (Ain Sokhna) (petrochemical)
- Job title** : Deputy QA/QC Manager
- Job Description** : Responsible for leading the quality control team for the piping / equipment mechanical construction work activities, arrange and manage the quality meeting with all parties.
- Dates** : From Dec. 2010 till May 2012
- Employer** : KHARAFI NATIONAL
- Project** : EL-SHABAB SIMPLE CYCLE GAS TURBINE UNITS (GE) – Fast track project
- Job title** : Senior QA/QC Engineer
- Job Description** : Responsible for the quality control activity of the mechanical construction works in all 9E turbine units (aux., turbine, generator, piping, stack (plate works), steel structure and other skids).

**Dates** : From Dec. 2008 till Nov. 2010  
**Employer** : VSA Consortium (Veolia Water (P), Saipem (E), Aljaber (C)) – QATAR (EPC)  
**Project** : PEARL GTL (Gas to Liquid), Oil & Gas field  
**Job title** : SENIOR QA/QC ENGINEER (workshop & site)  
**Job Description** : Responsible for QA/QC piping and painting tasks:
 

- Piping:
  - Metallic C.S, S.S.
  - Non metallic GRP.
  - Fabrication and erection according to SHELL specifications and standards.
  - Attend in piping two star audits.
  - Applied the weekly Surveillance for piping FSI (flawless start-up initiative) with shell representative and taking the corrective action.
- Painting:
  - Monitoring the painting subcontractor (KAEFER) to apply SHELL painting systems in the gulf area ambient conditions with all respect to SHELL requirements in FSI and preservation. With HEMPEL as paints vendor.
  - Prepared / Attend in piping and painting star audits.

**Dates** : From Jan. 2008 till Dec. 2008  
**Employer** : ALEX FIBER (AFCO)  
**Project** : LINES II & III (petrochemical)  
**Job title** : QUALITY CONTROL MANAGER (for the Client)  
**Job Description** :
 

- Responsible for all QA/QC tasks (Piping, Instruments, Tanks, Pumps and Equipments) and follow up the contractors performance.
- Piping: responsible for all piping works (fabrication and erection).
- Mechanical: Equipments, Pumps, Tanks.

**Dates** : From Nov. 2004 till Dec. 2007  
**Employer** : ARESKO (ASEC)  
**Job Description** :
 

- ALEX FIBER (site) LINE I (petrochemical):
  - QA/QC Engineer.
  - Attending the (Alex fiber) start-up until finishing.
  - Responsible for the process piping site erection as per ASME B31.3.
- NEW TALKHA (CMI) (workshop):
  - Deputy QA/QC Head (Site QA/QC Manager).
  - Responsible for the power piping shop fabrication (ASME B31.1).
- CEMENT PROJECTS (EPC):
  - MECHANICAL, PLATE WORK AND STEEL STRUCTURE (workshop), AWS D1.1 & FLS spec.
  - Deputy QA/QC Head (QC Site Manager).
  - Projects:
    - SINA GRAY PHASE 2 (workshop & site).
    - MAINTINANCE OF AMRIA FOR CEMENT (workshop).
    - EL TAKAMOL – CEMENT – SUDAN (workshop).
    - MASGORDN – CEMENT – SUDAN (workshop).
  - Responsible for the quality control activity of the mechanical construction works in all cement plant, handing over to the client and

the company Representative in the official meeting.