

Holds a B. Sc. in Metallurgy & Petroleum Engineering and has more than 9 years hands-on experience working in QA/QC field.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 20/01/1985  
Gender : Male  
Marital Status : Married  
Residence : Sharkia

## EDUCATION

: B. Sc. in Metallurgy & Petroleum Engineering, Al-Azhar University, 2007

## LANGUAGES

Arabic : Native Language  
English : Excellent

## COMPUTER SKILLS

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

## TRAINING COURSES AND CERTIFICATIONS

: ISO Lead Auditor from TUV Rheinland.  
: Certified Welding Inspector (CWI) AWS. 11012081.  
: Visual testing: VT ASNT Level II.  
: Ultrasonic testing: UT ASNT Level I.  
: Radiographic testing: RT ASNT Level II.  
: Liquid penetration testing: PT ASNT Level II.  
: Magnetic particles testing: MT ASNT Level II.  
: Welding Technology, Metallurgy.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jan. 2015 till now  
**Employer** : Elsewedy Electric Power System Projects PSP

- Projects** : • Beni Suef Combined Cycle Power Plant EG1018 (4800MW) (8 x Gas Turbines, 8 x HRSG, 4 x Steam Turbines) (from Jan. 2016 till now) (Mechanical QA/QC Team Leader)
- Attaqa Simple Cycle Power Plant EG1014 (650MW) (4 x Gas Turbines) (from Jan. 2015 till Dec. 2015) (Mechanical QA/QC Team Leader)
- Job title** : Deputy Mechanical QA/QC Manager
- Dates** : From Oct. 2012 till Jan. 2015
- Employer** : Veolia Water Solution & Technologies
- Projects** : • MOPCO CONTRACT RO SKID FOR ZERO LIQUID DISCHARGE (Z.L.D.) (1 x RO Plant) (from Jan. 2014 till Dec. 2014)
- Establishing and implementing an effective Quality, Environmental and Safety Management System for "VWSE" in compliance with the requirements of ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007 (from Jul. 2013 till Dec. 2013)
- EL-AIN EL-SOKHNA SUPERCRITICAL THERMAL POWER PLANT (2x650MW) GAS/OIL FIRED UNITS (2 x Water Treatment and Desalination plant) (from Oct. 2012 till Jun. 2013)
- Job title** : Senior Mechanical QA/QC Engineer
- Dates** : From Jan. 2008 till Oct. 2012
- Employer** : Misr Company for Mechanical and Electrical Projects (KAHROMIKA)
- Projects** : • EL-AIN EL-SOKHNA SUPERCRITICAL THERMAL POWER PLANT (2x650MW) GAS/OIL FIRED UNITS (2 x Super Critical Boilers) (from Aug. 2011 till Jul. 2012)
- AL-SHABAB SIMPLE CYCLE GAS TURBINE POWER PLANT (8x125MW) (8 x Gas Turbines) (from Jan. 2011 till Jul. 2011)
- Preparing with the ASME Inspector (AI), ASME team leader Kahromika for ASME STAMPS Renewal (S, A, PP, R, U) (from Oct. 2010 till Dec. 2010)
- CAIRO WEST THERMAL POWER PLANT (2x350MW) GAS/OIL FIRED UNITS (2 x Boilers) (from Jan. 2008 till Sep. 2010)
- Job title** : Mechanical QA/QC Engineer
- Field of experience** : • Supervise and manage all Quality Control functions in the workplace and manage a team of Senior QA/QC Engineers and Inspectors, QC Inspectors for day to day QA/QC functions, ensuring that adequate trained and experienced staffs are available to fulfill the required tasks.
- Responsible for issuing the final turn over packages for all mechanical and electrical activities of power plants, water treatment and Oil & Gas projects.
- Follow up the installation and inspection of API tanks, ASME vessels, process piping, power boilers, Power piping according to API, ASME Codes.
- Responsible for the preparation and getting client approval of Project Quality Plan, ITP's, Technical Work Instructions in accordance with The Applicable Standards (ASME, AWS, API, ...etc.) contract specifications and company/project quality management system requirements.
- Witnessing approve relevant welding procedures, and NDE examinations procedures.

- Interface and coordinate with clients for production and QC matters and coordinate with third party inspection agencies for all related inspection activities.
- Monitor the project activities for the implementation of the client, vendor and company quality control system requirements and advises the Project Management Team in case of any violations.
- Plan and undertake Subcontractor audits and reviews of Subcontractor quality management and control programs.
- Responsible to monitor the compilation of Inspection records and other Quality control documents and preparation of final document dossier for final client submission.
- Coordinate nonconformance identification, disposition and corrective action follow up.
- Reporting periodically on the performance of the Quality System recommending and implementing remedial actions.
- Complies with the highest level of safety during all stages of work to avoid any type of incidents and or accidents. Take reasonable care of own health and safety and that of others in the workplace.
- Vendors Shop Inspection for projects supplies.