

Holds a B. Sc. in Mining & Petroleum Engineering and a Post Graduated Diploma in Corrosion. Has over 16 years of professional experience in inspection activities in the Oil & Gas field, Petrochemical plants, Power Plants, Constructions Projects and Refineries Projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/09/1980
Gender : Male
Marital Status : Married
Residence : Cairo

EDUCATION

- : B. Sc. in Mining & Petroleum Engineering / Metallurgy, Al-Azhar University, 2003
- : Post Graduated Diploma in Corrosion, Al-Azhar University, 2005

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

- : Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : International Welding Engineer (IWE) (Certificate No.: IWE AT 0622).
- : Certified Welding Inspector (CWI) (Certificate No.: 19052511).
- : ISO 9001:2015 Lead Auditor, IRCA Certified (I.D. No.: 70219/02499).
- : N.D.T. Certificates level II: VT, RT, UT, MT and PT.
- : EWF (European Federation for Welding joining and Cutting) Passport of Competence Card (I.D. No.: AT06090085).
- : Certificate of training of Metallurgy & Mineral processing in CHINA from 8 to 28 July 2006 at Zhengzhou Institute of Multipurpose Utilization of Mineral Resources, (CAGS) Chinese Authority of Geological Survey.
- : Establishing of Quality Management System in Accordance with ISO 9001/2008, from KAIZEN EGYPT.
- : ISO 9001/2008 Internal Quality Management System Auditor, from KAIZEN EGYPT.

: Safety training course from HSE Dept. of HESCO Engineering & Contraction Co. during DISI Project in JORDAN.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2019 till Oct. 2019
Employer : ENGINEERING GROUP FOR INDUSTRIAL TECHNOLOGY (EGIT)
Project : EI-Mansoura 1 - chiller plant piping / New Administrative Capital
Job title : QA/QC Piping/Welding Third Party Engineer

Dates : From Apr. 2017 till Mar. 2019
Employer : GS E&C Engineering & Construction
Project : Plant of Egyptian Refining Company (ERC)
Job titles : Welding Engineer, Senior QA/QC Piping Engineer

Dates : From Sep. 2015 till Apr. 2017
Employer : MEDCOM
Project : New Entity-New Administrative Capital, Chilled Water System Network 6"-8"-12"-18"-24" Expansion tanks & fuel oil storage steel tanks & boilers
Job title : Welding QA/QC Site Manager

Dates : From Jul. 2013 till Jul. 2015
Employer : SUCO (Suez Oil Company) - WECO
Project : ZEIT BAY FIELD – Jabal El Zeit - Ras Gharb, RED SEA - EGYPT
(Gas Plant, Static Equipment, Gas Oil Separation Plant, Tanks Farm, Oil & Gas pipelines, Platforms-Offshore Change all the bottom of tank T-2005 dia: 48m)
Job title : Senior Plant Inspector & Welding Engineer

Dates : From May 2011 till Apr. 2013
Employer : HESCO (Heswany Ekhwan for Engineering & Contraction)
Project : DISI-Mudawarra to Amman Water Conveyance System Project Water Pipeline (48", 57", 60", 63", 66") 165 km - JORDAN
Job title : QA/QC Coordinator & Manager

Dates : From Sep. 2010 till Apr. 2011
Employer : Pioneers Engineering / NevSel Industrial Construction
Project : TCI LLC SITE ERECTIONS (PVC & OFFSITE TI-274 / Ethylene & VCM Spherical Tanks) - PORT SAID, EGYPT
Job title : (RT) Interpretation / THIRD PARTY

Dates : From Aug. 2010 till Sep. 2010
Employer : KAHROMIKA
Project : Cairo West Thermal Power Plant 2x350MW
Job title : (RT) Interpretation / THIRD PARTY

Dates : From Oct. 2009 till Aug. 2010
Employer : OGEC (Ouais Group Engineering & Contracting) S.A.L.
Project : GK3 N° 44483 Gas Pipeline (48") 350 km (HASSI R'MEL – SKIKDA – EL KALA) - ALGERIA
Job title : Welding QA/QC Area Manager

Dates : From Jul. 2009 till Oct. 2009
Employer : OGEC (Ouais Group Engineering & Contracting) S.A.L.
Project : MLE Gas Pipeline &Piping (8", 10", 12", 14", 24", 30", 32") Hasy Masoud - ALGERIA
Job title : Welding Engineer

Dates : From Apr. 2007 till Jul. 2009
Employer : Orascom Construction, Industries Be-six
Project : El-Tebbin Power Station Combined Cycle (2x750MW) HELWAN – SOUTH CAIRO
(Underground Piping (2", 4", and 6"), gas pipeline (20"), and RCC pipe (100"), Fire Fighting Piping (3/4", 1", 1.5", 2.5", 6"), Spray Washing System (5", 8"), Mazote pipeline (8"), Rails of (Over Head & Gantry) crane)
Job title : Welding QA/QC & (NDT) Coordinator

The following projects have been worked out as a Welding & (NDT) Third Party through the Welding Consultant Office ENGINEERING GROUP FOR INDUSTRIAL TECHNOLOGY (EGIT) (from Jul. 2005 till Jun. 2007):

Dates : From Apr. 2007 till Jun. 2007
Employer : KAHROMIKA
Project : El-Tebbin Power Station (Piping), CAIRO

Dates : From Jan. 2007 till Apr. 2007
Employer : Orascom Construction, Industries Be-six
Project : Sidi Krir Power Station Combined Cycle (2x750MW)
(Underground Piping (6", 10"12", 14", 18", 24"), gas pipeline (12"), RCC pipe (100"))

Dates : Jan. 2007
Employer : EL HELAL for Construction & Steel Installations
Project : Steel Structure, CAIRO

Dates : Dec. 2006
Employer : ARESCO
Project : El-Kureimat III Power Station, Boiler 3 & 4 (Piping)

Dates : From May 2006 till Dec. 2006
Employer : HAS (Hassan Allam Sons)

Project : Smart Village (B2401) Fire Fighting Piping

Dates : May 2006

Employer : Mechanical Construction Workshop

Project : Carbon Steel Flanges, Piping

Dates : From Jan. 2006 till Apr. 2006

Employer : CIMIMONTOBI

Project : El-Ameria Petrochem. (Three tanks & piping)

Dates : Aug. 2005

Employer : Arab Contractor (MASSARA)

Project : N/S/ Naftis - Ships

Dates : Jul. 2005

Employer : AMICC

Project : Cairo Airport Terminal 3 (Piping)

Other jobs:

Dates : From Jul. 2004 till Jul. 2005

Employer : Egyptian Mineral Resources Authority (EMRA)

Project : Iron Projects, White Sand Projects, Alluvial Samples

Job title : Mining & Ore Dressing Engineer

Dates : From Aug. 2003 till Jul. 2004

Employer : Cairo Governorate

Project : Supervising the works owned by the Governorate like Organic Compost Factory (El-Qatamia - Cairo)

Job title : Observer Contract & QC Engineer

- Field of experience** :
- Extensive experience in Quality Control, Quality Assurance functions and techniques in the Pipelines, Piping, structural, Tanks, and Pressure vessels.
 - Well versed with International codes and standards related with Inspection, Design, Manufacturing and Engineering.
 - Good knowledge in Surface preparation, Painting, Coating, Commissioning and Engineering activities.
 - Expert in defining quality criteria and key characteristics in conjunction with the Engineering Department and the customer; implementing Quality principles and documentation in product/process design as well as conducting internal and external audits as per the audit schedule.
 - Preparation, Review:
 - All piping, pipeline Procedures & Method of Statements.
 - All Procedures or Method of Statements for NDT.

- Welding Procedure Specification (WPS), Procedure Qualification Record (PQR).
- Welder Qualification Test (WQT).
- Audit reports & internal NCRs & CARs, any report will ensure of quality requirements.
- Responding to all (the client SORs, SIRs, NCRs, MOMs).
- Material Receiving Report (MRR) according to Material Certificate & Project Specification.
- Give the top management a good and measurable indicators about efficiency & effectiveness of the running QMS.
- Follow-up and evaluation of all QA/QC welding inspectors.
- Responsible for the application of standard specifications and client requirements for all project works.
- Coordinate with other contractors.
- Fully conversant with various Codes/Standards like ASME, API, ASTM, ANSI, AWS, NACE, BS & Various Client Specifications In the field of Design, Welding, Metallurgy, QA/QC, NDT, Corrosion control, Inspection & Testing.