

Holds a B. Sc. in Mining & Metallurgical Engineering and has over 14 years hands-on experience working in QA/QC field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/03/1984
Gender : Male
Marital Status : Married
Residence : Qalubia, Benha

EDUCATION

: B. Sc. in Mining & Metallurgical Engineering, Assiut University, 2006

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

- : NDT Inspection Course, ASNT level II in:
 - Radiographic Inspection.
 - Magnetic particles tests.
 - Liquid penetrates tests.
 - Ultrasonic Inspection.
- : QMS ISO 9001:2015 Lead Auditor certificate No.780 UDN:166005 (Feb./Mar. 2019).
- : Internal Auditor in safety (OHSAS 18001:2007).
- : Safety and firefighting according to TQM training course.
- : Inspection of pressure vessels according to API requirement.
- : English: Certified from The Defense Institute Language.
- : Training in Helwan factory in iron & steel making.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2017 till now
Employer : GS E&C
Project : ERC Refinery Project, Mostorod
Job title : QA/QC Engineer for Documents Review
Job Description :

- Reviewing all QA/QC Documents and Reports with the P&IDs, Drawing, specs and applicable codes ASME B31.3 and B31.1.
- Reviewing all test packages and hand over to the owner.
- Following up all subcontractors works reports and documents.
- Maintaining all NDT Reports.
- Closing all punch list category A, B, C with the owner.

Dates : From Feb. 2016 till Nov. 2017
Employer : Elsewedy Electric PSP
Project : Beni Suef CCPP 4800MW (consortium with Siemens)
Job title : Senior Mechanical QA/QC Engineer
Job Description :

- Preparing and reviewing the ASME Documents for S STAMP Boilers works.
- Follow up Inspection/Test (IT) plan & FQP.
- Preparing & Review QA/QC Procedures.
- Preparing & Review WPSs & PQRs and witness Welders qualification.
- Check for piping preparation & fit up & welding and VT.
- Preparing & Review test package for pressure test.
- Final Walk down and TOPs for all systems.
- Working with different material like (CS, P11, P22, P91, SS & GRP).

Dates : From Feb. 2014 till Jan. 2016
Employer : Initec Energia
Project : GIZA NORTH Power Plant Combined Cycle 1500MW
Job title : Senior QA/QC
Job Description :

- Check delivered material by MIR.
- Preparing & Review QA/QC Procedures and (WPSs & PQRs).
- Witness Welder qualification Test.
- Check for piping preparation & fit up & welding and VT.
- Preparing & Review test package for pressure test.
- Check mechanical works (positioning & alignment) for pumps and equipment's.
- Punch list check and flow up (Surveillance Notice from PGESCO).
- Final Walk down and TOPs for all systems.

Dates : From Dec. 2012 till Feb. 2014
Employer : Hitachi
Project : BANHA POWER PLANT Combined Cycle 750MW
Job title : QA/QC Engineer
Job Description :

- Follow up Inspection/Test (IT) plan.
- Preparing & Review WPSs & PQRs and Witness Welders Qualification.

- Preparing & Review test package for pressure test.
- Check mechanical works (positioning & alignment) for pumps and equipment's.
- NDE Coordinator and painting insulation check.
- Follow up Documentation as (New Rev & RFI & FCR and FCN).
- Final Walk down and hand over all systems to consultant.
- Follow up Flushing and chemical cleaning and Steam blow Procedures.

Dates : From Jul. 2011 till Nov. 2012
Employer : Suez Steel Company
Project : DRI (Direct Reduced Iron Plant)
Job title : QC Engineer
Job Description :

- Preparing WPSs & PQRs and welder qualification test.
- Follow up site activities & check inspection point determined in the DANIELI check list.
- Review documents included P&ID, ISO. Welding Summary, Material takes off and all reports (VT, RT, UT and PT).

Dates : From Aug. 2009 till Jul. 2011
Employer : Energya Steel Fabrication
Job title : QA/QC Engineer
Job Description :

- Prepare and review the quality manual.
- Create the internal audits ISO 9001/2008, ISO 18001/2007.
- Prepare the internal audit records (audit check list, non-conformity cases, CAR/PAR, audit report, and CAR/PAR follow up).
- Issue and control the calibration plan.
- Prepare the management review agenda.
- As second party auditor for our suppliers/subcontractors.
- Make inspection on the items dimensions and visual by drawing as the client requirements as ITP Required.

Dates : From Feb. 2009 till Aug. 2009
Employer : NEM & PSC
Project : Sidi Krir Power Station 750MW
Job title : QA/QC Engineer
Job Description :

- Follow up Inspection/Test (IT) plan.
- Preparing WPS & PQR and welders qualification test.
- Inspection NDE Coordinator.

Dates : From Sep. 2006 till Jan. 2009
Employer : National Steel Fabrication (NSF)
Projects :

- Bazian Cement Factory (in Iraq) (steel structure and plate work)
- Safwa Cement Factory (in Saudi Arabia) (steel structure and plate work)
- Alstom America and Germany Power Station
- Syrian cement factory (in Syria) (steel structure and plate work) with code (AWS D1.1)
- (Hitachi Japan) Cairo West Power Station (BHK) water tube with code (ASME (I) and ASME B31.1 for power piping)

Job title : • (STF ITALY) Nubaria Power Station
: QC Engineer