

NOWSHATH ALI

Bin Mahmoud
Doha, Qatar
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PROFILE SUMMARY

QA/QC ENGINEER with 11 years' experience in the Project Execution with a Welding, Testing & Inspections with flair to handle overall Project Quality Management (Engineering, Procurement, Fabrication and Construction) works in various Offshore & Onshore fields. Double deck and single deck, external and internal floating roof, cone & dome roof, The fabrication erection of piping. Possess solid blueprint study and documents interpretation skills and be able to work well both independently and as part of a team. Dedicated to completing each job with an emphasis on safety and quality.

- Fabrication & Construction of Offshore & onshore Structures like Floating dock, Floating Jetty, Floating Barge, Mooring Pontoon, Shell renewal, Mewis duct.
- Inspection of materials, evaluation of mill certificates, dimensional checks, condition of materials, documenting and reporting of non-conformity (if any) to Specifications, Codes and Standards.
- Review and approval of documents Inspection & Test plan, Project quality plan, NDT procedures and Method statement. Witnessing of Procedure Qualification Test, Welder Qualification Test and Mechanical testing. Inspection of welding consumables and equipment, checking of storage and baking of electrodes, verifying all welding parameters according to approved WPS. Review of PWHT/ PMI/NDT reports and acceptance as per standards.
- Monitor all Quality Control Activities are according to Project Specification.
- Identification and Verification of punch list items and its close out. Issuance of Inspection Release Note for product acceptance. Liaison with third Party inspector and Client Inspector for product verification and clearance. Review of Final Manufacturing Data Reports / Final Dossier and Handing over to Client.

ACADEMIC QUALIFICATION

- Academic Qualification : Diploma in Electrical Engineering (2004-2007)

TECHNICAL CERTIFICATIONS

Welding Inspector **CSWIP 3.1 Level-II (CERTIFICATE NUMBER 433945)**

Expiry date – 11 March 2026

TWI Certification Ltd,

UK Welding Inspector CSWIP 3.1 Level-II TWI Certification Ltd, UK

Certified as **ASNT Level II** personnel in Nondestructive Testing following methods;

- Ultrasonic Testing (**UT**)
- Radiography Testing (**RT**)
- Dye Penetrant Testing (**DPT**)
- Magnetic Particle Testing (**MPT**)

Formerly associated with Frijns steel construction middle east as **QA/QC ENGINEER.**

Seeking assignments in the areas of Project Management /Installation and Commissioning / Maintenance Operations with a growth-oriented organization.

PROFESSIONAL EXPERIENCE

Name of Company : FRIJNS STEEL CONSTRUCTION MIDDLE EAST

Position Held : QA/QC ENGINEER

Period : JULY 2018 TO AUGUST 2020

Project : Qatar Rail (LRT) & (Lusail stadium, Al Bayt stadium)

Name of Company : UNITED ARAB ALUMINIUM COMPANY

Position Held : QA/QC ENGINEER

Period : JANUARY 2017 TO JUNE 2018

Project : Qatar Rail (Red line Metro Project)

Name of Company : NAKILAT KEPPEL OFFSHORE & MARINE LTD

Position Held : Assistant Foreman(Quality system & Assurance)-Offshore & Marine

Period : JANUARY 2012 TO OCTOBER 2016

Name of Company : SREE SHANMUGHA INDUSTRIES

Position Held : QC Supervisor

Period : JANUARY 2009 TO DECEMBER 2011

PROJECTS:

- Construction of Self Propelled & Self Elevating **Lift Boat**
Leg Length 100M (4 Leg)
Client: -GDI

- Fabrication of Encapsulation units for LNG Berth
Client: -Sixco & Qatar Gas
- QPMC Floating Jetty
Client: -QPMC
- Doha Metro Projects – Red line
Owner: Qatar Rail
- Lusail Iconic Stadium (Doha)
Client: HBK Contracting

JOB ROLES AND RESPONSIBILITIES:

- Ensure that the work carried out complies with International Construction Codes, Project Specifications, Class Requirements, Work Instructions, Procedures and Manuals, as appropriate.
- Preparing ITP's, Quality Plan, Weld Plan, Weld Summary, NDT Plan, RFI's, and Procedures.
- Conducting inspection activities for Fabrication and Erection of Above ground storage Tanks under API 650 and API 620
- Monitor calibration record of welding machine, quiver, prior to startup the welding activity.
- Conducting inspection activities for Fabrication and Erection of Above ground pipeline and piping.
- Preparation and updating of RT history sheet, RT Map, Weld map by Excel and AutoCAD, Piping line history sheet, Tank history sheet.
- Preparing the weld & material traceability report and updating the same.
- Conducting inspection of structure fabrication and erection and piping layouts, alignment, straightness, and distortion.
- Inspection of weld joint fit-up alignment prior to root pass, during welding and visual inspection of final weld.
- Conducting Peaking & banding inspection, Roundness inspection, Plumpness inspection, Rim space measurement and OCF measurement for each shell before and after welding.
- Coordination of inspection activities with client and subcontractor with reference to approved project specifications, drawings, and codes and standards.
- Review Material Test Certificates of incoming materials as per Codes, Class and Client specifications. Inspecting & maintaining proper traceability of the materials, Prepare Inward Material Inspection Report (IMIR) of the materials.
- Co-coordinating & witnessing along with Class & Client for various materials conformity tests as per specific project requirements.
- Conducting Welder Qualification Tests as per ASME & AWS Codes, preparing Welder Performance Qualification Record, maintaining Welder Master List & monitoring welder's performance
- Perform in-process QC (Fabrication, Welding, NDT) and Final Inspections in shop and onboard as per drawings & codes.

- Attend daily production & quality meetings, weekly progress meetings etc.
- Coordinate and liaise with Classification Societies, third party inspection agencies, Clients & Owners, to ensure adherence to related standards.
- Coordinating & Witnessing along with Client & Class for NDT, PWHT, Hardness Test, Hydro-tests, Leak Tests, Vacuum Tests, Oil penetrant test and Load Tests as required for each projects.
- Witnessing Torque Tightening, alignment of piping and re-instatements work
- Preparing QC Inspection Status Report, Inspection Release Notes, Manufactures Record Books, Fabrication Record Books, And Mechanical Completions & Final Dossiers.
- Conduct frequent Quality Walk Through, Quality Alerts, Quality Observations QC supervisor training, Audits and report any non-compliance to the superiors on the issue of quality.

ACQUAINTANCE WITH CODES

- ASME SEC II, ASME SEC V, ASME B31.3, API2B, AWS D1.1, IACS, BSEN10105-2, BS EN 10225-2, ABS Class Rules, DNV Class Rules,

Personal Profile

Father Name : Mubarak Ali
 Date of Birth : 23-02-1989
 Nationality : Indian
 Married Status : Married
 Address : 6/163, Annai Nagar,
 Trichy-620101
 Tamilnadu, India
 Passport No : U0130173
 Valid Up to : 08-07-2029
 Visa valid : 17/11/2021
 Qatar Driving
 License Valid : 24/11/2024
 Mobile : +974 70756481
 Email Id : shaheeth97@gmail.com
 Languages Known : Tamil, English, Hindi.

I do hereby declare that the above given information are true to the best of my knowledge and belief. I hope that on consideration of my Bio-Data, you will persuade of my potential to perform well and to take real contribution as a member of your firm.

With thanks & Regards

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