

CURRICULAM VITAE

Ashwini Kisan Jadhav

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Contact No.- +919356573389

QA/QC ENGINEER

Resume Summary:

Quality control Engineer with over 4 years of experience in Petrochemical, Oil & Gas plants Fabrication, Manufacturing projects.

Presently working with **CRYSTAL INDUSTRIAL SYNDICATE PVT. LTD.**
(‘U & R-STAMP AND API-5LD’ CERTIFIED COMPANY) as a QC INSPECTION ENGINEER of PATALGANGA SITE.

Remarkable experience in **Inspection & Testing of Piping system, Cladding and Fabrication of Vessel, Column, Storage Tank, Injection Quill & Weld overlay on inside surface of pipes, Valves, Bonnet & Nozzle** etc.

Professional Qualification:

- ✱ Bachelor of Technology in MECHANICAL ENGINEERING from Mumbai University

Technical Qualifications and Certification:

- ASNT LEVEL – II in RTFI, PT, UT, MPT & VT
- Positive Material Identification (PMI)
- Hardness Testing

Professional Experiences:

- Company : CRYSTAL INDUSTRIAL SYNDICATE PVT. LTD. NAVI MUMBAI.
Position : QC ENGINEER
Duration : JULY 2019 to Present
Projects : 1-RELIANCE INDUSTRIES LTD.-SAMPLE COOLER
2- INDIAN OIL CORPORATION LIMITED(IOCL)-INJECTION NOZZLE
3- CLEANS FUEL PROJECTS- KUWAIT
4- TECHNIP ENERGIES
5- MCDERMOTT-THERMAL INJECTION NOZZLE DEVICE
6- L & T ENERGY HYDROCARBON – RETRACTABLE & FIXED INJECTION QUILL, QUENCH FITTING
Client : RELIANCE, KNPC, LTHE, L&T, EIL, BPCL, HPCL, ADNOC & PETROFAC.

Responsibilities Handled:

- **Weld visual inspection** as per drawing, approved WPS & applicable codes/standards.
- Incoming material inspection in accordance with **ASME SEC-II and client other requirements & PMI inspection.**
- Handled various metals like CS, LTCS, SS, DSS, Alloys & Inconel.
- Monitoring pipe spool preservation and segregation.
- Fit up inspection of fabricated spools as per **isometric drawing and approved WPS.**
- To monitor the before welding activities like Fit up inspection check as per drawing joint configuration as per **WPS and also maintain the documents for the same.**
- To monitor the during welding activities like **Verification of consumables, check the electrode baking, Preheat maintain, welder certificate** etc.
- **Interpretation of RT film** and prepare the report.
- Coordinating, Witnessing, Interpretation & Evaluation of various Non-Destructive Examinations like Penetrant Testing & RT film, Hardness testing, Ferrite Content testing, Weld overlay thickness measurement etc.
- Documentation of Inspection Activities
- Witnessing of Leak Testing (Hydro test and Pneumatic test).
- Familiar with **ASME SEC-II, V, VIII, IX, B31.3, B16.5, B16.20** etc.
- Handle the inspection instruments Vernier Calipers, Degree Protector, Cam-Bridge Gauge etc.

Personal Details:

Father's Name : Mr. Kisan Jadhav.
Birth Date : 01.06.1995
Marital Status : Single
Nationality : Indian
Address : At- Waveghare, Post-Rasayani, Tal-
Panvel, Dist-Raigad.
Languages known : English & Hindi
Email: jadhavashwini12345.m@gmail.com
Phone number : +919356573389

Declaration:

I, hereby declare that the information furnished above is true to the best of my knowledge and belief.

Place : Navi Mumbai

Name : Ashwini Jadhav

Date : 19.02.2023.

