

CURRICULUM VITAE

NAME: - Shriram Rajendra Bade

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To obtain a challenging position in Quality Assurance & Quality Control where I can apply my knowledge of ASME codes, welding inspection, fabrication quality, documentation, and process improvement, and contribute effectively to organizational goals through accuracy, discipline, and continuous improvement.

Profile: -

- Dynamic & competent engineer almost 6 years of experience in Inspection, Production & documentation for various equipment's involved in manufacturing of pressure vessels, heat exchangers, storage tanks, columns & structural items.
- Raw material inward inspection like plates, angles, channels, flanges, fittings & pipes as per technical specification & verifying with approved GAD, data sheet, PO and giving clearance.
- Review MTC of all materials as per various standards like ASME, ASTM, IS, BS.
- Inspection & documentation for all welding related activity like PQR qualification, Welders Qualification Test.
- Carry out Inspection as per approved QAP/ITP at various stages.
- Issue & close punch lists and handing over to client after final completion.
- Review PWHT graph & conduct hydro test & pneumatic test as per ASME standards.
- Responsible or issuing of NCR for any irrelevant site activities or any document discrepancies.
- Prepared & Submitted Project Final Dossier to the Client.
- Monitoring whether the processes and systems are going on as per Customer quality plan, Work instruction, Quality procedure and Process control.
- Conduct painting & surface preparation inspection.
- Measuring DFT & Surface roughness as per standards/ customer specification.
- Coordinating the processes and inspections, and handling the customers (DNL, MUNDRA, ANDRITZ, NFIL, ADANI & TPIA etc.)

Education: -

- 2018: BE Mechanical Engineer
- 2014: HSC
- 2012: SSC

Certifications: -

- ASNT Level II - Liquid Penetrant Testing
- ASNT Level II – Radiographic Film Interpretation

Software Skills: -

- MS OFFICE (Word, power point, Excel, Outlook),
- SAP
- Internet Application.

Technical Skills: -

- Knowledge in welding process like SAW, SMAW, GTAW, GMAW.
- Having experience in piping, fabrication of pressure vessel, column & heat exchanger.
- Inspection and supervision in all QC & welding aspects.
- Experience in all documentation work.
- Inward inspection, fit-up, weld visual, inspection check list, final documentation as per client specification.
- Isometric, general assembly, sub assembly, part drawing study.
- Strong knowledge of Lean Concept i.e. TPM, 7 QC Tool, OEE, Gemba, Poke yoke, Kaizen, VSM, 3 Type of Wastage (3M), SMED, PDCA Cycle, Audit & ISO Documentation etc.
- Strong knowledge in manufacturing process.

Code Knowledge: -

- ASME SEC II PART A, B
- ASME SEC V
- ASME SEC VIII DIV.1
- ASME SEC. IX

Work Experience & List of project handles: -

- Dec 2023 – Present: Artson Ltd. (Subsidiary of TATA Projects Ltd.) Nashik.
Designation: Sr. Engineer.

List of project handles: -

1. Deepak Nitrite Limited (Equipment Name- Anhydrous Ammonia Storage Tank).
2. AM/NS Hajira (Equipment Name- Gaseous Oxygen Storage Tank -300 KL).
3. Navin Fluorine International Ltd. (Equipment Name- Organic Storage Tank).
4. Tata Projects Ltd. (Equipment Name- Vessels).
5. Grasim (Equipment Name- Light Ends Column).
6. Andritz (Equipment Name- Heat Exchanger Bundle).

- Nov 2022- Dec 2023: Air Control & chemical engineering Pvt. Ltd.
Designation: Planning Engineer.

1. Prepare the detailed production Schedule, considering factors such as production Capacity, Material availability, and production lead times.
2. Experience in Material Planning with MRP Process & coordination with buyers for critical material availability.
3. Create Production Plan based on demand forecasts, considering available resources, capacity, and lead times.
4. Monitor and track daily production progress, ensuring adherence to the production schedule.
5. Participated in CFT to identifying and resolving any deviations or issues that may arise during the production process to minimize disruptions and maintain on-time delivery.
6. Generate reports and analyze production data to identifying bottlenecks, and areas for improvement.
7. Coordinate with buyers for material required for daily plan.

Key Result Areas: -

- Inspection & witness pressure vessels, heat exchangers, storage tanks, columns & structural steel items etc.
- Formulate, review & prepare QAP/ITP, WPS, PQR & various procedures.
- Worked in fabrications, include piping general arrangement, ISO matric drawing, as built drawing, WPS, welder qualifications, ITP, Inspection/Testing, NDT include those require post weld heat treatment, hydro testing.
- Executions, Production, Planning & Inspection.
- Review of general arrangement drawings, isometric drawings & manufacturing drawing.
- Implementing QC procedures & NDE procedures in the shop floor & field.
- Familiar with various types of QC instruments like internal/external Vernier caliper, thickness gauge, micro meter, profile gauge, DFT meter.
- Carried out packing inspection as per customer requirement.
- Interacting with Third party inspection like BV, TUV, TPL, IRClass & clients own.
- Preparing & Reviewing Quality Documents.
- Documentations Control.
- Welding Consumable Control.
- Maintain Traceability & Stamp Transfer.

Personal Profile: -

- Date of birth: - 02/01/1997
- Nationality: - Indian
- Sex: - Male
- Marital Status: - Married
- Language known: - English, Hindi, Marathi

Declaration: -

I hereby declare that the above furnished information is true up to my knowledge and responsible in case of any changes.

Place: -

Date: -

Shriram R. Bade