



## Sannisinh R. Bihola

**PresentAddress.**  
583, Darbarvas, Vi- Bhavda,  
Ta- Daskroi, Di- Ahmedabad,  
382433

### Summary:-

- 2.5 year Experience as QC engineer.
- Worked with **Larsen & Toubro Limited** , Heavy Engineering, Hazira as a Quality Engineer in **Nuclear Division**.
- **Technical Skills & Certification:** - Fabrication, Knowledge of ASME Section VIII, ASME Section III (Nuclear codes), ASNT Level II in LPE, MPE & HLT as per L&T written practice. Microsoft Word, Excel, SAP, NCR raising and closer, Quality Check & Analysis, HT chart review, WMS, 5S, Preparation and review of procedures, TBT, Product innovation, RSC, TC review and approval, 6 Sigma, CPM, Quality surveillance, WDS review, Final documentations, closure and compliance certificate.

### WorkExperience: -

#### ❖ LARSEN & TOUBRO, Nuclear Division (June 2018 to Dec 2020)

- **Designation** : Quality Engineer ( S1 Cadre)
- **Location** : Hazira, Surat.



#### • **Project Undertaken :**

- 700 MW Steam Generator (ASME SECTION-III)
- 700 MW End Shield (ASME SECTION-III)
- ITER ( International Thermonuclear Experimental Reactor)  
France, Pressure vessel, Condenser, Heat exchanger .

- Inspection executed for varies customer projects (heavy equipments) such as M/s NPCIL (700 MW Steam generator used to generate dry steam for turbine to generate energy in nuclear plant & 700 MW End Shield, ambitious project of NPCIL).
- Inspection executed at various supplier's such as Divine Engineering Service - Hazira surat, Yantra Kaushalya Private Limited - Anand, President Engineering - Silvassa etc.
- Preparation of various Inspection procedure and Inspection reports e.g. Receipt Inspection, Dimensional inspection report, PMI reports, NCR Generation, various NDE reports and final documentations of projects.
- Involved in inspection activities such as Fabrication activities, Machining inspection , ,Liquid Penetrant Examination, Magnetic Particle Examination, Final dimension, CMTR review etc.
- Production and assembly line inspection.
- Participate in **Pie award** of L&T HED internal award for best techniques used in various Fabrication activities.

- Also involved in ITER project ( International Thermonuclear Experimental Reactor ) under supervision of ITER TAK and SGS TPI's. ( In cryostat Tokamak pit components as TOP lid, Upper cylinder, Lower Cylinder, Base Section and loose items of these assemblies).

#### Academic Credentials:-

- 10th from Shree Mati M.C.N Shah High School in 2015 with **82.33%**.
- Diploma in Mechanical Engineering in 2018 with **9.31 CGPA** with 1st class distinction from R.C. Technical Institute, Ahmedabad. ( Zero back log in past )
- Bachelor in Mechanical Engineering in 2023 with **9.31 CGPA** with 1st class distinction from Hasmukh Goswami Collage of Engineering, Ahmedabad. ( Zero back log in past )

#### Project, Training And Internship:-

- Worked on project of 'Trade O Run' in 6th sem of Diploma. ( Trademill to bicycle).
- Attained 5 days INS ( Indian Nuclear society ) work shop at Anushakti Nagar Mumbai. ( As L&T ites).
- Complete 15 days internship as part of 7th sem of BE in Burnout Mechnication Pvt Ltd, Kathwada.
- 3 months internship as part of 8th sem of BE in Radhe Industries ( production of casting ) Bakrol.

#### Personal Details: -

- **Date of Birth** : 10<sup>th</sup> Aug 2000.
- **Father's Name** : Rajendrasinh Bihola
- **Gender** : Male.
- **Nationality** : Indian.
- **Permanent Add.** : 583, Darbarvas, Vi- Bhavda, Ta- Daskroi, Di- Ahmedabad, 382433.
- **Languages known** : English, Hindi, Gujarati.
- **Hobbies** : Meditation and Running.
- **Contact Details** : Mo- **7600077836 & 9924357567**  
E mail- **srbihola990049@gmail.com**
- **Strength** : Focused, Hardworking, positive approach towards problem solution, Technical ability to solve problem, Good customer relations, better communication.

#### Declaration:-

- I hereby declare that the above-mentioned information is true to the best of my knowledge.

Yours Faithfully,

Sannisinh R. BIHOLA.