

JAIN JAIN.363553@2freemail.com

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MECHANICAL Engineer

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| Professional Attributes | .* To be a part of an organization where I can fully utilize my skills and make a significant contribution to the success of the employer and at the same time my individual growth.
* Ability to work under pressure, willing to face challenges, high commitment and strong drive to succeed .
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| Experience |  **LARSEN& TOURBO Ltd (Excel Engineering Services),** J3 RELIANCE Refinery JAMNAGAR PROJECT.  QA/QC ENGINEER (May 2015- March 2017) – 1.10 years Exp* Constructability study, analyze drawings, prepare realistic plans.
* Supervision of fabrication of piping.
* Front analysis and daily, weekly and monthly plan.
* Collect and analyze workmen productivity, gang composition.
* Inspection of all ongoing activities related to mechanical and piping.
* Assist Design department in solving piping modification and technical problems in the field.
* Responsible for carrying out mechanical clearance conducting hydro and pneumatic tests.
* To read isometric drawings and execute the work accordingly.
* Coordination of piping inspection activities such as NDT & Hydro testing
* Arrangements of the lifting equipments tools & tackles and assure that they are in proper condition.
* Fit up inspection i.e. Root gap, root face, bevel angle, alignment, material grade, size, orientation etc. as per the approved codes and company procedure.
* Inspection of piping using NDT techniques during fabrication and after welding stages.
* Attending repairs in welding and offering quality inspection.
* Hydro test inspection and reporting.
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| Education | PROFESSIONAL QUALIFICATION* **B.E - MECHANICAL ENGINEERING**

Anna university Chennai (7.5 CGPA )**EDUCATIONAL QUALIFICATION** * S.S.L.C – through Secondary School Leaving Certificate Examination, India (80% MARK)
* HIGHER SECONDARY – through Board of Higher Seconadry Examination, India (70% MARK)

Certified Courses* Certification in Process Piping Design & Engineering as per American Society of Mechanical Engineers (**ASME-31.3.B).**
* American Society of Non-destructive Testing (**ASNT**) level 2 certification in Radiographic Testing (**RT**), Ultrasonic Testing (**UT**), Magnetic Particle Testing (**MPT**), liquid Penetrant Testing (**PT**),
* Certification in Heat Ventilation and Air Conditioning (**HVAC**) as per American Society for Heating Refrigerating and Air conditioning Engineers(**ASHRAE**) and Indian Society for Heating Refrigerating and Air conditioning Engineers(**ISHRAE**).
* Certification in Diploma in Mechanical CAD**.**
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| Technical Proficiencies | * AutoCAD 2D & 3D
* Microsoft Office.
* Basic skills in piping engineering.
* Basic skills in Quality Assurance (QA) and Quality control(QC).
* Basic skills in HVAC.
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| Personal Snippets | * Date of Birth :22/08/1993
* Gender : Male
* Nationality : Indian
* Marital Status : Single
* Languages known : English ,Hindi, Tamil, Malayalam

**DECLARATION:** I hereby solemnly declare and affirm all the above particulars & information are true & correct and that I have not knowingly withheld any facts.   |