

KRISHNA PRAJAPATI

EXPERIENCE

Nov 2021 – Present

Sr. Quality Engineer • CFF Fluid Control Pvt Ltd Plot No. 01, Survey No. 96 Savroli, Khar Pada, Khumbiwal, Khopoli, Tal- Khalapur, Dist - Raigad.

- Making DTR, RQP and scheduling inspection plans for NGSA and NGL.
- Making manufacturing, assembly, and testing procedures in accordance with national and international standards
- Welder Prolongation, preparation of WPQS, WPS and WPQ along with Lab Witness for destructive testing & NDE
- Preparation & Execution of Inspection activities & repair activities of P75 Cl. SM in MS-Project
- Preparation of documents and Conducting In House audit as per CFF QMS, NGSA norms and ISO norms.
- Attending TNC for tenders and Vendor assessment and evaluation as per CFF & NG QMS

Dec 2020 – Nov 2021

Sr. Quality Engineer • Flash Forge Pvt Ltd Plot No. 01, Survey No. 96 Savroli, Khar Pada, Khumbiwal, Khopoli, Tal- Khalapur, Dist - Raigad.

- Inspection of Marine Valves & PRP Panels, performing hydro test & other relevant testing in valves & piping system .
- Preparing QAP, CAPA, and other inspection reports for RM, In process and final inspection of valves.
- Inspection and supplier quality checks related to vendor and supplier, along with HAT & SAT testing
- Joint inspection with DMDE, CQAE & MDL authorities
- Inspection of Piping Components, Fabrication of pressure chambers & Ducting
- Technical mapping of test certificates and process related documentation as per DMDE clause.

May 2019 – Nov 2020

Incharge Mechanical and Metallurgy Testing Department • Quality Engineer • Offshore Testing & Inspection Services India Pvt. Ltd. W-147, Pawane MIDC, Navi Mumbai.

- **Performing Mechanical & Metallurgical as per testing such as** (Tensile Test, Micro, IGC, Pitting corrosion, Bend Test, Hardness Test, Charpy Impact & Izod Impact).
- Performing PMI test at Site.
- Performing Hardness.
- Performing Ultrasonic Thickness Testing, LPT.
- Strong command in ASTM, API, MGL, IBR Specifications for lab testing.



Flat No. 101, Aashapura
Appt. A – Wing, Near
Green Park, Gandhi
Nagar, Dombivli 421201



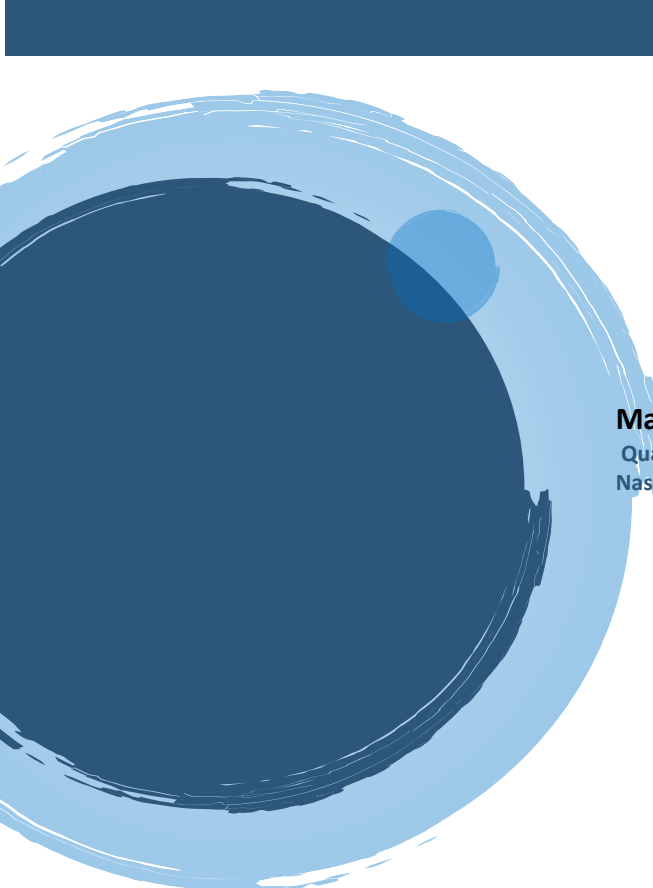
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9130929979



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May 2016 – April 2019

Quality Engineer • Amalgamated Ind. Composites Pvt. Ltd, D-51 MIDC, Ambad, Nashik

- Responsible for production & quality inspection of metal machine shop, FRP moulding shop & CF Winding shop
- Inspection of incoming and outgoing material.
- Making SOP, QAP, CAPA & Check Sheet for production and inspection.
- As a Production in charge and Quality in charge of L&T defence projects (K9 Vajra)
- Making Internal Procedure for testing and production activities.
- Carrying out joint inspection with third party, NTPC, NPCIL, NALCO inspectors.
- Performing dynamic balancing for fan hub assemblies & carbon drive shaft.
- Handled Government inspectors and L&T authorities and solving their queries.

March 2015 - March 2016

DAT in Quality Assurance • Quality Engineer • VIP INDUSTRIES LIMITED

- Inspection & quality check of luggage assembly parts & components.
- Inline and Lab inspection of the assembled luggage.
- Handled impact testing of plastic sheets.
- Visual & documentary inspection of the finished product.
- Dealt with vendors & suppliers.

EDUCATION

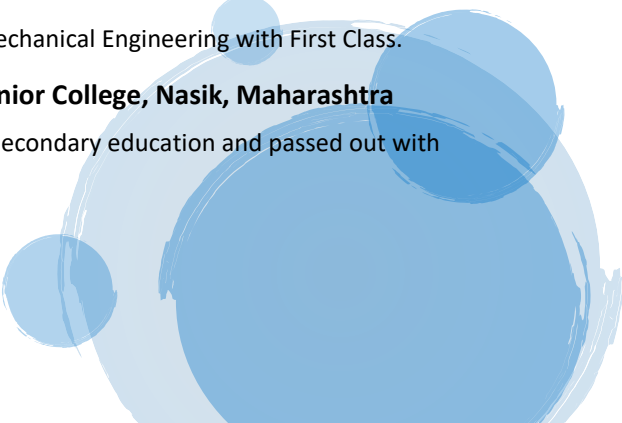
J.I.T College of Engineering, Nashik, Maharashtra

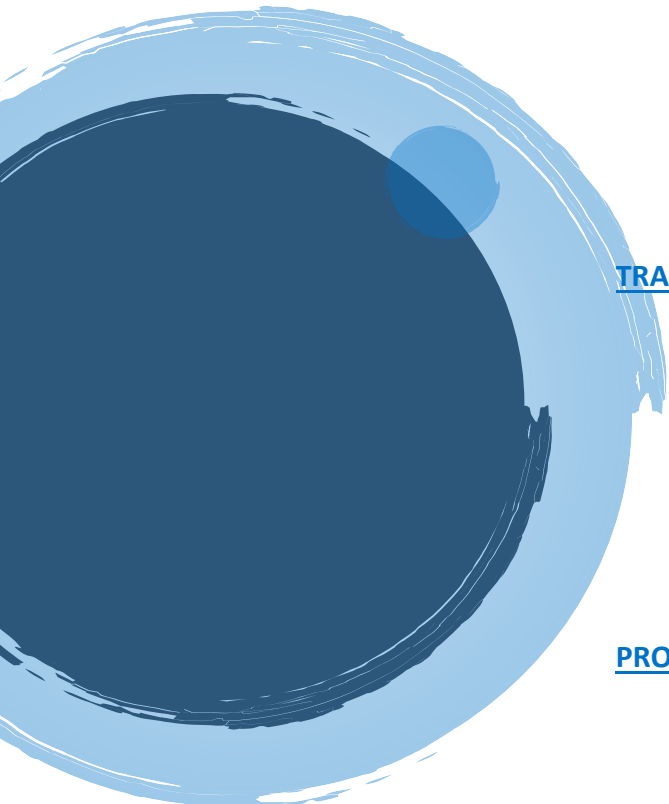
- Completed Bachelors in Mechanical Engineering in Pune University with First Class.

S.G.O.I College of Engineering, Pune, Maharashtra

- Completed Diploma in Mechanical Engineering with First Class.

St. Lawrence High School and Junior College, Nasik, Maharashtra

- Completed Primary and Secondary education and passed out with Distinction.
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TRAITS

- Good analytical skills and interpersonal skills with vendors enabled timely deliveries and reasonable prices
- Excellent learner and a good team player.
- Planning skills led to meeting deadlines and timely executions, accurate and meticulous reporting
- Ability to handle customer complaints to the satisfaction of customers and the management.

PROFESSIONAL SKILLS

- Certified ASNT LEVEL -II in RT,RTFI,MPI,PT,UT & VT
 - Conducted successful sea trials in commissioning and testing of PRS panels & Valves of P15B -INS Visakhapatnam.
 - Experience in Material Testing vide Destructive & Non-Destructive Method as Department Head.
 - Knowledge of Operate CNC lathe and manual Lathe & Trained to operate Vacuum Forming Machine and Extrusion Machine.
 - Experience in Quality Management & Documentation.
 - Experience at handling FRP & metal products.
 - Experience in the field of Calibration and testing in the capacity of calibration engineer.
 - Experience in the field of mechanical engineering as a quality & production supervisor. Handled Line Inspection.
 - Good knowledge and understanding of regulatory aspects, analytical skills & ability to troubleshoot.
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