

RISHABH DESHPANDE

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I am an enthusiastic and committed individual focused on collaboration and teamwork. With strong interpersonal and communication skills, I am driven by a desire to create positive change. I approach challenges with determination, ensuring that projects are executed with precision and have a meaningful impact.

EDUCATION

Shri Ramdeobaba College of Engineering And Management

2022-2026

Bachelor of Technology: Mechanical Engineering

Dr. Ambedkar College Higher Secondary Education 2020-2022

Bhavan's Bhagwandas Purohit Vidya Mandir Secondary Education

2007-2020

SKILLS

Technical Skills Soft Skills CFD Analysis, Ansys Workbench, Mechatronics, Catia, Power Bi, Tableau. Professionalism, Team collaboration, Problem solving, Communication.

EXPERIENCE

Internship Student

June 2025 - June 2025

Jayaswal Neco

Nagpur, Maharashtra

• Involved in machining and assembly operations, analyzing CNC VMC productivity via OEE and Pareto, and implementing Lean-based improvements.

Internship Student

July 2024 - Aug 2024

Rooem Tata CIIIT

 $Nagpur,\ Maharashtra$

• A one month internship focusing on Mechatronics & Internet of Things.

Internship Student Sandeep Metalcraft May 2024 - June 2024

Nagpur, Maharashtra

• Interned at a Defence Production Plant; worked on machining, assembly, and quality checks.

PROJECTS

3D Printing in Automobile: **Spare Parts Supply Chain Optimization** - Explored 3D printing to enable on-demand, cost-effective, and decentralized spare parts supply.

Solar Panel Cleaning Machine - Worked on a mini project of solar panel cleaner. Fabricated a small working model by using rack and pinion mechanism.

CERTIFICATIONS

Training Program on Industrial Automation - N.S.D.C

EXTRA-CURRICULAR ACTIVITIES

Rotary Club: Participating in community service and engaging in civic activities.

Gyanodaya '24 -Volunteered First-year induction program.

Pratishruti '24: Team member for Pratishruti, a major college event

HOBBIES AND INTERESTS

Cricket, Football