



Mahesh Pawar

Mechanical Engineer

My Contact

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Software Skill

- CATIA V5.
- ANSYS Workbench.
- SAP Tool
- Teamcenter Visualization

Soft Skill

- Passionate to learn
- Team Player
- Ready accept new challenges
- Focused on delivering results within deadline

Education Background

- Babasaheb Patil Vidyamandir, Yelavi.
Secondary school Certificate.
Completed in 2017, Marks= **86%**
- Padm. Dr. Vasantdada Patil Collage.
Higher Secondary School Certificate
Completed in 2019, Marks= **74.43%**
- Annasaheb Dange College of Eng and Tech.
B.Tech In **Mechanical Engineering**
pursuing, **9.13 CGPA**

About Me

To associate with an organization that promises a creative career in progressive environment so to enhance my knowledge and skill in the state of new technology and be a part of the team that excels in work towards the growth of organization

Project Work

- **Project Title: "To Design and manufacturing of Thermometric well"** (Oct 2021 - March 2022)

Key responsibilities:

- To design the experimental setup of thermometric well.
- Measure the temperature of air flowing through a pipeline.
- Assembling and designing skill developed to adjust the tolerance while making of model.

- **Project Title: "Design and development of bladeless turbine grid for energy"** (2022- March 2023)

Key responsibilities:

- Generation of more electricity 24*7 with same or lesser amount of cost for installation and maintenance required for conventional turbine.
- Elimination of the swept volume which will consequently reduce the threat for migratory birds and bats.
- Lesser space required per KW amount of energy generation.

- **Title:- Optimization of Transportation Cost of Fuel Tank**

Extra Curricular Activities

- NPTEL Certification Course in "Automatic Control"
- Working As MESSA Vice President.
- Participated in "Project presentation"
- Internship in "M/S. VARDHAN FABRICATORS".
- Internship at Tata Motors (purchase Department)

Hobbies

- Playing Cricket
- Reading Books