



VIVEK HANMANT WATEGAONKAR

D.M.E & BE MECHANICAL

Personal Details

Date of Birth : 19/09/1995

Gender : Male

Nationality : Indian

Blood Group : O+

Contact

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Address

172/5A/3, Plot No. A-17
Rushikesh Park, Pachgaon,
Kolhapur – 416013

Expertise

- CAD Software (AutoCAD, SolidWorks, Creo)
- Workshop Technology
- Technical Documentation
- Outcome-Based Education
- AI-Assisted Research and Content Development
- MS Office (Word, Excel, PPT)
- AI Tools (ChatGPT, Gemini, Copilot)
- Problem Solving

Language

Marathi
Hindi
English

Experience

2025 – 2026

Internship trainee

Internship trainee

Assisted faculty and staff in academic and laboratory activities while developing technical, analytical, and problem-solving skills.

2021 - 2025

Full Time Teacher
(practical)

Full Time Teacher (practical)

Conducted practical sessions in Mechanical Technology, guiding students in workshop practices, machine operations, engineering drawing, fitting, and welding & Turning.

2018- 2020

Lab Assistant

Lab Assistant

Assisted faculty and students in conducting laboratory sessions by preparing equipment, tools, and experimental setups. Maintained laboratory instruments, ensured safety compliance, managed inventory records, and provided technical support for practicals, projects, and workshop activities

Education

2017 - 2020

BE Mechanical

Bachelor of Engineering Mechanical

.Developed analytical, technical, and problem-solving skills while gaining experience in engineering design, research, and modern engineering tools.

2013 - 2016

Diploma Mechanical

Diploma In Mechanical

Developed a strong foundation in mechanical design, manufacturing processes, and machine elements.Gained practical experience in CAD, production, maintenance, and quality control while enhancing technical and problem-solving skills.

2012 - 2013

12th MCVC

12 th In MCVC Mechanical Technology

Gained foundational knowledge of mechanical engineering, manufacturing processes, and engineering drawing.Developed practical skills in fitting, welding, machine operations, and the use of workshop tools

Courses

- **AutoCAD 2026:** Advanced CAD drafting, modeling, and engineering drawing.
- **AutoCAD 2016:** Technical drafting and 2D/3D design applications.
- **CATIA:** 3D modeling, product design, and engineering analysis.
- **AVTS – Cylinder Head Overhauling with Advance Machining:** Training in engine component inspection, repair, precision machining, and maintenance procedures.