



**Master's in Mechanical Engineering** with the specialization in CAD/CAM/CAE, Mechatronics and Automobile Engineering.

- ✚ Strong background in continuous research work, teaching as well as management skills which are beneficial for the Institutional Accreditation.
- ✚ Well-versed in numerous industrial work including production, quality department along with that good at project, quality and customer relationship management.

## *Mr. Yogesh Ashok Ingale*

*“Intend to build a career with a leading organization, which will help me to explore myself fully and realize my potential.”*

### *Role and Responsibility*

#### *Assistant Professor, Lecturer: (10 Years)*

- Lecturer in Mechanical Engg. Dept. **VJTI, Mumbai** (1/06/2019 till date)
- Lecturer in Mechanical Engg. Dept. **BSIET, KOP** (2016 to 2019)
- Assistant Prof. in Mech. Engg. Dept. **SETI, Panhala** (2013 to 2016)

- ❖ Adopt modern technological tools to do continuous research oriented work for the improvement in teaching methodology.
- ❖ Active participation and management of teams to achieve goals like Institutional Accreditation's. (NBA, NAAC, ISO etc.)
- ❖ Being organizer and part of trainings, workshops to enhance technical knowledge which are beneficial for me & my students.
- ❖ Prepare and published research papers, E-learning materials like papers, e-notes, lab manuals, journals, books, etc.

#### *Assistant Production Engineer: (06 months)* [M/S Accurate Test Equipments Pvt. Ltd.]

- PPC Incharge: Committed towards in scheduled delivery of tested dynamometers to our reputed customers.
- Carry out quality assurance tests to discover errors and optimize usability of engine testing dynamometer.
- Complete detailed programming and development tasks of lab setup for I. C. engine testing. (as per ARAI Norms\*)

#### *Production and Quality Supervisor: (02 Years)* [M/S Versatile Equipments Pvt. Ltd.]

- Manufacturing of automobile suspension parts for Maruti Suzuki Ltd. Nashik like fork and rocker arm. Effective manpower handling to increase production. Enhance tooling to overcome operational error which results in greater quality products.

### **Mobile:**

📞 8055752331 (Personal)

📞 9175852331 (Spouse)

📞 8600095605

### **E-Mail:**

✉ [yingale@me.vjti.ac.in](mailto:yingale@me.vjti.ac.in)

✉ [ingaleyogesh20@gmail.com](mailto:ingaleyogesh20@gmail.com)

✉ [yog2087@gmail.com](mailto:yog2087@gmail.com)

### **LinkedIn:**

[linkedin.com/in/er-yogesh-ashok-ingale-7543a168](https://www.linkedin.com/in/er-yogesh-ashok-ingale-7543a168)

### **Soft skills**

- ANSYS 12.1
- CATIA V5R17
- AutoCAD 2007, 2010.
- ZW cad 2015
- FESTO Fluid Sim 4.2

### **Skill highlights**

- Project management
- Strong decision maker
- Hard working
- Self-motivated
- Service-focused

### **Languages Known**

English, Hindi, Marathi.

## Hobbies

- Listening music.
- Travelling.
- Playing cricket, chess.

## Personal Information:

Mr. Yogesh Ashok Ingale

Status: Married

DOB: 20<sup>th</sup> Sep. 1987

Children: 02 Daughters

Permment Address:

2697, D ward, Juna Budhwar Peth,  
Kolhapur. (Pin code -416002)

Tempraroy Address:

31/32, Nikam Park Area, Shushrusha  
nagar, Devkar Panand, Kolhapur. (In  
front of Mr. Vinay Khopade's House)  
(Pin code -416012)

## Membership:

- Lifetime membership of **ISTE** and **SAE**.
- Local Membership of Kolhapur District Two Wheeler Mechanic Association [KD2MA]

## Education

**Master's in Mech. Engg.** With 67.56% from Shivaji University.

**Bachelor's in Mech. Engg.** With 66.00% from Solapur University.

**Diploma in Mech. Engg.** With 67.38% from MSBTE, Mumbai.

### Work Details



## Research work

- “High temperature erosion behaviour of SS316L,APS and HVOF sprayed WC-Cr3C2-Ni coatings”, Wear (2020) [\*Elsevier under review]
- “Investigation of load carrying capacity for steering system with polymer helical rack and pinion gear” in **Springer** book.
- Investigation of load carrying capacity of Segway with Trailer for commercial and industrial application (Ongoing\*) and so on.....!

## Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date:

Place:

Mr. Ingale Yogesh Ashok