

GEETESH N. PATIL

FINAL YEAR MECHANICAL

PROFILE

I am an enthusiastic and dedicated engineering student with a deep passion for technology. I thrive in collaborative environments and am eager to learn and grow while contributing to society. I am an outgoing person with curious nature and ability to adapt quickly. **I am dynamic and a fast thinker, adapting quickly in challenging environment.**

HOBBIES

Playing football, reading, traveling and cooking.

CURRENTLY PURSUING

Bachelors in Mechanical Engineering from Pimpri Chinchwad College of Engineering Pune.

Along with Honors in Electric Vehicle Technology.

CURRENT PERFORMANCE

Second year Semester 1 - SGPA of 9.18

Second year Semester 2- SGPA of **9.6**

Third year Semester 1- SGPA of **9.5**

Third year Semester 2- SGPA of 8.86

CONTACT

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EXPERIENCES

Internship

Pune Carbide | July 2023- October 2023

- Manufacturing of Solid Carbide tools
- **Implementation of ERP system for enhancement in productivity and digitalization of manufacturing.**

Sandvik Coromant | July 2025- September 2025

- **Exposure in Production & Planning in an MNC**
- Solving practical issues leveraging AI and optimizing processes
- Made 2 systems that will be used for optimisation
- **Focus on improvement of processes and research in said area.**

Seimitsu Automation | June 2025- July 2025

- Exposure in automation industry with state of the art products from OEM's like THK, KHK & CKD
- **Managing suppliers & vendors and supporting SCM**
- Managing & data entry in ERP
- Assembly of robot to showcase in events

Team Kratos Racing (Drivetrain engineer)

- Junior drivetrain engineer for Team Kratos Racing
- Hands on experience of designing and manufacturing of drivetrain components
- Tested and validated team manufactured **Limited Slip Differential**
- Designed and manufactured Scatter shield, mountings and other components
- **R&D for improvement of Drivetrain system**

SOFT SKILLS

- **Communication**
- Time management
- **Adaptability**
- **Leadership**
- Creativity
- Presentation
- Problem Solving

TECHNICAL PROFICIENCY

- | | |
|-----------|--------------|
| • Autocad | • Python |
| • Excel | • Catia |
| • PowerBi | • Solidworks |
| • Matlab | • Ansys |