

NIKHIL SHINDE

MECHANICAL ENGINEER

CONTACT

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- Pune
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SKILLS

- CATIA
- GD&T
- Manufacturing Processes
- DFMEA
- MS Excel
- Teamwork
- Leadership
- Problem solving
- Communication

LANGUAGES

- English
- Marathi
- Hindi

CERTIFICATION

- MATLAB Onramp
- Complete Hydraulic and Pnuematic course
- Object oriented programming using Python

HOBBIES

- Trekking
- Riding
- Cricket



PROFILE

Innovative Mechanical Engineer with a proven track record of developing efficient and cost-effective solutions. Proficient in CAD modeling and technical drawing.



WORK EXPERIENCE

- Cytiva

OCTOBER 2024 - PRESENT

Trainee

 - Designing the P&ID according to customer requirement.
 - Calculations and Component selection.
 - Good documentation practices.
 - Design according to the standards.
 - Assembly and testing.
- MRN Bhima Pvt Ltd, Patas

June 2024-July 2024

Summer Intern

 - Assisted in the installation and maintenance of a variety of mechanical and pneumatic systems.
 - Worked with engineers, maintenance personnel, and other plant personnel to ensure timely repairs and maintenance.
- Team Niyudrath Racing

May 2023 - January 2025

Powertrain Head

 - Learned the manufacturing processes.
 - Designed and manufactured a transmission system for the BAJA Event which included battery, gearbox, etc.



EDUCATION

- Mechanical Engineering

2021-2025

MIT Academy of Engineering

7.2
- HSC

2018-2020

Shree Gopinath Vidyalaya, Varvand

74.3%
- SSC

2013-2018

Shree Bhanoba Vidyalaya, Kusegaon

80%