nidhipatelnidhipatel16@gmail.com

918780467550

Gandhinagar, India 382330

NIDHI PATEL

Skills

- Mechanical design
- CAD design
- SolidWorks modeling
- Drafting engineering
- 2D drawings
- Modeling techniques
- Drafting techniques
- Mechanical analysis
- Manufacturing design
- Manufacturing processes
- CAD software proficiency
- Prototype modification
- Problem solving
- Team collaboration
- Communication skills
- Time management
- Vendor management

Education And Training

B.E:
Mechanical Engineering
Government Engineering College
Gandhinagar Sector 28, India

Diploma:
Mechanical Engineering
Apollo Institute Of Technology
Enasan Dehgam Gandhinagar , India

Languages

Hindi: First Language

English: C1
Advanced (C1)

Gujarati: C1
Advanced (C1)

English: C1
Advanced (C1)

Certifications

- Autocad Khodiyar cad centre
- Solidwork Khodiyar cad centre
- Ccc
- Tally

Summary

Innovative Design Engineer known for high productivity and efficient completion of tasks. Possess specialized skills in CAD software, prototyping, and materials science which enable tackling complex design challenges with precision. Excel in problem-solving, teamwork, and adaptability, ensuring seamless collaboration and innovative solutions in dynamic environments.

Experience

Coninfra Machinery Pvt Ltd - Design Engineer
Ahmedabad , India
04/2026 - Current

- Achieved cost-savings by developing functional solutions to problems.
- Worked with cross-functional teams to achieve goals.

Metalum Contech Pvt Ltd - Design Engineer
Ahmedabad , IN
01/2026 - 04/2026

- Designed components using CAD software for various engineering projects.
- Collaborated with team members to develop innovative design solutions.
- Conducted feasibility studies to assess design viability and functionality.

Fivestep Education & Immigration - Computer Teacher
Ahmedabad , India
08/2020 - 08/2022

- Delivered hands-on instruction on software applications and programming concepts.
- Developed engaging lesson plans for diverse student groups in computer education.
- Facilitated group projects to enhance teamwork and collaborative skills among students.

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EXPERIENCE

04/2026 - Current
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EDUCATION AND TRAINING

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08/2020 - 08/2023
Diploma, Mechanical Engineering
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