Yash Ghule

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(+1) 626-394-3513

Experience

Workshop Assistant
May 2025 - April 2026

ArtCenter College of Design | Pasadena, CA

- Led workshop renovation, optimizing layout and tool organization
- Trained students on workshop machine operations

Industrial Designer
November 2023 - March 2024

National Center for Aerospace Innovation and Research (NCAIR),
Department of Mechanical Engineering, IIT | Mumbai, India

- Designed IoT devices for factory monitoring and efficiency optimization
- Developed sensor-based interfaces for data-driven user experiences

UI/UX Designer
June 2022

Community Aid and Sponsorship Programme (CASP) | Pune, India

- Redesigned NGO website to improve clarity and engagement
- Created digital and print collateral for outreach and crowdfunding campaigns

Education

ArtCenter College of Design, CA
Sep 2024 - Dec 2026

MS in Industrial Design

CGPA: 3.53

NMIMS School of Design, India
June 2020 - June 2024

BDes in Humanizing Technology

Valedictorian for batch of 2024

Skills

Design
Ideation & Concept Development
User Experience Research & Testing
Advanced CAD Surfacing
Visualization & Animation
AI-Augmented Visualization
Functional & High-Fidelity Prototyping
CAD Optimization for 3D Printing
Arduino Prototyping
User Interface Design
Design for Manufacturing (DFM)
CMF & Brand Strategy
Soft Goods Construction & Sewing

Software
Solidworks
Rhino
Keyshot
Fusion 360
Blender
Unity
Adobe Suite
Figma

Language
English
Hindi
Marathi

Awards

Core77 Design Awards
2026

Student Winner - Lifestyle Accessories
Student Notable - Lifestyle Accessories

Best in Show Award
2025

ArtCenter rubber band racecar design challenge (team project)