

Aditya Singh

आदित्य सिंह

Mechanical Engineering Student | बी.टेक, मैकेनिकल इंजीनियरिंग

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Profile परिचय

Mechanical engineering student with hands-on experience in CAD, fabrication and a student formula racing team. Seeking a graduate engineer role in design or manufacturing.

CAD, फैब्रिकेशन और स्टूडेंट फॉर्मूला टीम का व्यावहारिक अनुभव। डिज़ाइन या मैन्युफैक्चरिंग में ग्रेजुएट इंजीनियर की भूमिका की तलाश।

Education शिक्षा

B.Tech, Mechanical Engineering

2022 — 2026

Northern Institute of Engineering & Technology ~ CGPA 8.3 / 10

Class XII (UP Board)

2022

Aster Grove Inter College ~ 90.8%

Projects प्रोजेक्ट

Formula Student car — chassis team

2023 — 2025

SolidWorks, ANSYS

✓ Designed the space-frame chassis; cut weight by 8 kg while improving stiffness.

Solar-powered vegetable dryer

2024

Fabrication

✓ Built a low-cost dryer prototype for a village self-help group.

Internship इंटर्नशिप

Summer Trainee

Jun — Jul 2025

Kestrel Mobility, Hosur

✓ Studied assembly-line bottlenecks and proposed a fixture that saved 12 s per unit.

Skills कौशल

CAD modelling ~ FEA ~ Manufacturing processes ~ GD&T basics ~ Teamwork

Achievements उपलब्धियाँ

✓ National-level rank, student formula event (2024)

✓ Merit scholarship (2023, 2024)