

YASHSVI GOEL

Mechanical Engineering Undergraduate

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CAREER OBJECTIVE

Enthusiastic and detail-oriented Mechanical Engineering undergraduate seeking hands-on internship opportunities to apply academic knowledge in real-world engineering environments. Eager to contribute, learn emerging technologies, and develop practical skills in design, manufacturing, and product development.

EDUCATION

B.Tech in Mechanical Engineering 2024 – 2028

University Institute of Engineering and Technology (UIET), Kurukshetra

Senior Secondary (Class XII) – CBSE 2024

Gita Niketan Awasiya Vidyalaya, Kurukshetra

Aggregate: 90.4% | Mathematics: 95 | Physics: 95

Secondary (Class X) – CBSE 2022

Gita Niketan Awasiya Vidyalaya, Kurukshetra

Aggregate: 92.8% | Mathematics: 100/100

EXPERIENCE & PROJECTS

EV Saksham – Electric Vehicle Manufacturing Workshop 2025

Organised by Capabl

- Completed an intensive workshop on electric vehicle design and manufacturing processes.
- Earned Certificate in EV Design for hands-on work in vehicle component design and assembly.
- Won Business Pitch Certificate in an inter-team competition for presenting a viable EV business model.

Robotics Workshop Organiser 2025

University Institute of Engineering and Technology

- Planned and conducted a hands-on robotics workshop for fellow students.
- Guided participants in building their first IR-sensor-based robot with gesture-response functionality.
- Managed logistics, materials procurement, and participant coordination.

EXTRACURRICULAR & LEADERSHIP

Organising & Sponsorship Committee Member 2024 – 2025

UIET College Fests

- Served on the organizing committee for Abhivyakti 2025 and Excelsior 2025 college festivals.
- Contributed to sponsorship outreach, event planning, and on-ground coordination.

TECHNICAL & SOFT SKILLS

CAD & Design: SolidWorks, AutoCAD, 3D Modelling

Creative Tools: Graphic Design, Sketching, Visual Communication

Technologies: Generative AI, Basic Electronics (IR Sensors)

Soft Skills: Public Speaking, Presentation, Event Management

Tools & IT: MS Office suite

Languages: English, Hindi, Punjabi, Sanskrit

ACHIEVEMENTS & AWARDS

- State Winner – 27th National Children's Science Congress Survey Report (Himachal Pradesh State Level)
- Scored 100/100 in Mathematics – CBSE Class X Board Examination

PORTFOLIO

yashsvigoel.in