

# KISHAN KUMAR

## Mechanical Engineer



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### ABOUT ME

I am a Mechanical Engineering student with a strong eagerness to learn and explore new technologies. I possess good team leadership skills and enjoy working collaboratively to achieve project goals. I am highly motivated to build my career in the core mechanical engineering field and contribute with dedication, creativity, and a practical approach to problem solving

### WORK EXPERIENCE

#### CSJMU KANPUR

Maintenance Secretary ————— Present- Aug 2025

As a member of the Hostel Council, I am responsible for overseeing and managing all maintenance-related tasks within the hostel premises. My role includes coordinating and ensuring the smooth functioning of electricity, woodwork, machinery, and other essential facilities, while addressing student needs promptly and effectively. I focus on creating a comfortable and well-maintained living environment for all residents through systematic planning and efficient problem resolution.

#### COOK N KLEAN

Graphic Designer ————— Dec 2024 - Jan 2025

Logo, Poster, Brochure, videos

### PROJECTS

1. Amphibious Fixed-Wing UAV Designed and ————— 2025- present

contributed to the development of an amphibious unmanned aerial vehicle capable of operating on both land and water. Involved in structural design, material selection, and stability analysis.

2. Quadcopter Drone (Arduino-based) Built a ————— 2024-2025

quadcopter using Arduino, MPU6050, and brushless motors. Worked on sensor calibration, flight control programming, and assembling the drone frame with stable flight capability.

3. Trainer Plane Using Coroplast Designed and ————— 2024-2025

fabricated a lightweight trainer RC aircraft using coroplast sheets. Successfully flown using FlySky i6S transmitter; involved in wing design, CG balancing, and flight testing

### EDUCATION

CSJMU KANPUR

Btech Mechanical

2024 - 2028

SUNBEAM SCHOOL

MUGHALSARAI

Intermediatde - 80%

2022 - 2023

### SKILLS

- Autocad
- Python
- Html, Css
- Basic C
- Adobe After Effects
- Communication Skills
- Problem Solving
- Time Management

### LANGUAGES

- Hindi
- English