


RAHUL KUMAR SAW

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 @rahuliitrpr

 rahulsaw2003

EDUCATION

- ❖ Indian Institute of Technology, Ropar | B. Tech in Chemical Engineering
CGPA: 7.84 | (Dec'21 – Jan'23)
- ❖ XII (JAC) | CP Chaudhary Inter College, Ramgarh
87.8% | 2021
- ❖ X(CBSE) | Jawahar Navodaya Vidyalaya, Dhanbad
95.0% | 2019

SKILLS

- ❖ Java, C/C++
- ❖ MATLAB
- ❖ OOPs
- ❖ Data Structures & Algorithms

ACADEMIC PROJECTS

- ❖ **Hand-Gestured Robo-Car**
Developed a robo-car in which hand gestures can control the movement by sending the responses to the motor driver.
I have worked on this project as a part of our course, along with other 2 members.
Robotic vehicle controlled by hand movement mainly benefits the disabled person, as those people with hand gesture moves in the direction they want to go without pressing any buttons.

POSITION OF RESPONSIBILITY

- ❖ **Coordinator | Coding Club, IIT Ropar** (2022- Present)
Organized live coding contest with team members & conducted sessions for 300+ college students on Web Development-related topics.
- ❖ **Coordinator | Monochrome Club, IIT Ropar** (2022 – Present)
Conducted live sessions for 100+ college students on various graphic design-related tools such as Adobe Photoshop, Adobe Premiere Pro, and Lightroom.

ACHIEVEMENTS / HOBBIES

- Gold Medal in National Science Olympiad Foundation in Class IXth
- Bronze Medal in International Maths Olympiad Foundation in Class Xth
- District Topper in Class XIIth