#### **GOURAV BARNWAL**

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# **Professional Summary**

Motivated 3rd-year Computer Science and Engineering student with a solid grasp of Data Structures and Algorithms in Java, complemented by hands-on experience in front-end development. Skilled in Python libraries (NumPy, Pandas), report writing, and technical communication. Passionate about creative problem-solving and currently pursuing Machine Learning for a future-ready skillset.

#### Skills

- Programming: Java, Python (NumPy, Pandas), JavaScript
- Web Technologies: HTML, CSS, JavaScript
- Development: Front-End
- Soft Skills: Creative Thinking, Problem Solving, Communication, Team Collaboration- Others: Report & Technical Writing

## **Experience**

Internship Student

Codetech, Ranchi, India

June 2024 - July 2024

- Drafted content for web pages and blog posts. Collaborated in a team to deliver consistent digital communication.

# **Projects**

- Portfolio Website: A personal website developed using HTML, CSS, and JavaScript to showcase professional skills, projects, academic background, and contact details. Features responsive design and clean UI/UX for easy navigation and engagement.
- To-Do-List Web Application: Created a dynamic and interactive task management tool using HTML, CSS, and vanilla JavaScript. The application includes enhanced clickable buttons for adding, marking, and deleting tasks. Implemented local storage to preserve tasks across sessions, along with a user-friendly interface optimized for both desktop and mobile.
- Clock: Developed a combined analog and digital clock interface using HTML, CSS, and JavaScript. The analog clock features smoothly rotating hands for hour, minute, and second tracking. The digital display shows the current time along with day, date, month, and year in real-time. The project emphasizes DOM manipulation, real-time updates, and visual accuracy.

### **Education**

Ramgarh Engineering College, Ramgarh, Ranchi

Bachelor of Technology - Computer Science and Engineering (3rd Year)

Graduation Year: 2026