

# RUDRA KUMAR PANDEY

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## SUMMARY

Third-year Computer Science Engineering student passionate about web development. Skilled in front-end and back-end technologies, with hands-on experience in building responsive and dynamic web applications. Enthusiastic about problem-solving and eager to learn new technologies to create impactful digital solutions.

## EDUCATION

<b>Chitkara University , Baddi</b> Bachelor of Engineering in computer science	<b>2022 - 2026</b> CGPA : 9.03/10.0 (Upto 4th sem)
<b>Imperial Public School , Varanasi</b> Senior Secondary , CBSE	<b>2018 - 2019</b> Percentage : 74.8%
<b>St. Joseph's Convent School , Jharkhand</b> High School , CGBSE	<b>2016 - 2017</b> Percentage : 75.33%

## SKILLS

- Languages:** Java, Python , JavaScript, SQL
- Frontend:** HTML, CSS
- Backend:** Node.js, Mongoose
- Frameworks/Libraries:** Express.js, React.js
- Databases:** MySQL, MongoDB
- Tools:** Visual Studio Code, Github
- Core Skills:** Data Structures & Algorithms, Object-Oriented Programming
- Soft Skills:** Teamwork, Time management, Communication

## PROJECTS

### Contract Farming | React.js, Node.js, Express.js, MongoDB, Socket.io **(In Progress)**

- Developing a web platform for farmers to sell products on contract basis, ensuring fair trade.
- Implementing real-time chat functionality for communication between farmers and buyers.
- Integrating a secure and scalable backend using modern web technologies.

### Berflix-master | React.js, Node.js, Express.js, Mongoose, MongoDB **(2024)**

- Developed a dynamic movie rating website enabling users to rate and review movies.
- Implemented a user authentication system to allow secure login, review submissions.
- Integrated a database with MongoDB to store user ratings, reviews, and movie data.

### Weather App | HTML, CSS, JavaScript **(2024)**

- Built a dynamic weather application using RapidAPI for real-time weather updates.
- Designed responsive frontend with modern web technologies for an intuitive user experience.
- Integrated API data fetching and error handling to ensure accurate and reliable forecasts.

## Small Projects

- Created many small projects like BMI Calculator, Number Guesser, Image-Viewer etc.

## ACHIEVEMENTS

- Competed in Skill India Hackathon (SIH-2024) and my team was one of 10 selected team out of 66 in the internal round.
- Solved over 250+ coding problems on platforms like Leetcode, GeeksForGeeks, CodeQuotient.
- Volunteered ICMLA-2024, ICEEE-2023, and assisted in organizing workshops and events as a General Secretary of Computer Society of India.