

RISHU KUMAR

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[PORTFOLIO](#) |

Education

Amity University Chhattisgarh, Raipur
• B.Sc. Information Technology | CGPA: **8.86**

20223- 2026
(Raipur, CG)

Technical Skills

Languages : JavaScript | C++| C| Python

Frameworks : | React. Js | node .Js |next.js| Angular

Developer Tools : | MySQL | XAMPP| Render | Postman | Git/GitHub | Tailwind CSS | Bootstrap | VERCEL | Figma|

Experience

BHILAI STEEL PLANT (SAIL) | *Full Stack Developer Intern* **JULY'25 - Aug'25**

- **Developed** virtual tour platform **Web Application**- Built an immersive web application for Bhilai Power Plant, allowing users to explore the facility virtually with smooth navigation and interactive visualization features.
- **API & Database Management** - Experienced in designing and managing **RESTful**, optimizing database performance using **MySQL** and **Django ORM**.
- **Built using HTML, CSS, JAVASCRIPT, DJANGO,DRF**- Ensured scalability, performance, and seamless component rendering

Projects

△ [Rajasthan Educational Portal](#) | ([VERCEL](#))

[GitHub](#)

- **Developed Remote Classroom for Rural Colleges Platform** – Created a simple and reliable virtual classroom system for the Government of Rajasthan to make quality education accessible to students in rural diploma colleges, even with limited internet connectivity.
- **Built for Low-Bandwidth Environments** – Focused on keeping classes running smoothly by optimizing audio quality, compressing visuals, and allowing students to download recorded sessions for offline learning.
- **Enhanced Learning Experience** – Added features like quizzes, polls, and discussion boards to keep sessions interactive and engaging, while ensuring the platform worked seamlessly on entry-level smartphones without the need for expensive equipment.

△ [Food Ordering System](#) | ([VERCEL](#))

[GitHub](#)

- **Developed a Food Ordering Website** - Built a fully responsive frontend using HTML, CSS, Bootstrap, and Tailwind CSS, featuring interactive menu sections, order placement, and cart functionality.
- **Responsive UI Design** - Leveraged Tailwind utility classes and Bootstrap components to create a clean, consistent, and mobile-optimized interface for seamless user interaction.

Academic and Extracurricular Achievements

- **President & Founder** – Py Algo Club where we Organized workshops, competitions, and coding sessions ..
- Winner SIH 2025 Internal Finalist, Ethical Hacking – EHE (Mar 2024, AI Workshop – Generative AI by **Next wave** (Jan 2024)
- Communicative Skills workshop - NIT Raipur (Jan 2024)