

# Raghwendra Singh

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## Education

### Vellore Institute of Technology (Bhopal)

Sept 2023 – May 2027

- B-Tech (CSE) (6.73/10)

### Oxford Public School (Ranchi)

March 2022 – May 2023

- Intermediate(12<sup>th</sup>) (72%)

### St. Francis School (Ranchi)10

Sept 2023 – May 2027

- Matriculation(10<sup>th</sup>) (84%)

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## Experience

### Summer Intern – Edunet Foundations (Remote)

(Jan 2025 – Feb 2025)

- Engaged in training programs focused on digital and workplace skills.
- Prepared and delivered a final presentation to peers and mentors summarizing key learnings and project outcomes.

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## Projects

### Legacy Of Time

- Legacy of Time is a 3D/AR website that showcases India's historical monuments and their transformations over time.
- It blends culture, technology, and learning to make history engaging for students
- Offers a chronological perspective, visually illustrating the monument

### 3D simulation of the solar

- 3D solar system with Sun and 8 planets (Mercury to Neptune).
- Real-time speed control for each planet via sliders.
- Pause/resume animation functionality.

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## Technologies

**Programming Language:** Java Script, Java, Python

**Frameworks and Library:** React.js, Tailwind CSS, Express.js, Node.js

**Database:** MySQL, Microsoft SQL Server, SQL

**Tools:** Git, GitHub, Figma, PyCharm, Visual Studio Code, Blender, AutoCAD, Microsoft Excel, JIRA, Asana

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## College Leads and Roles

### President (Innovator's Club)

2024 -2025

- Established Innovators club to foster innovation, creativity and hand on tech learning
- Lead and mentor team to organize workshops, hackathons and project exhibition

### Student Coordinator – VIT

2023-2024

- Coordinated student-level academic and extracurricular events (ADVITYA 2024)
- Acted as liaison between students and faculty

### Indigo Squad Member – Mood Indigo, IIT Bombay

2023- 2025

- Supporting India's largest college cultural festival
- Assisting in event promotion and outreach activities

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## Certifications

**Full Stack Development (Apna College)**

**Data Structure and Algorithm (Apna College)**

**Applied Machine Learning in Python (Coursera)**

**Foundation Of Project Management (Coursera)**