

# Vansh Upreti

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## Professional Summary

Results-driven Computer Science undergraduate with core competencies in problem-solving, computer networking, and system design. Leveraging modern full-stack frameworks to develop practical web application for real-world problems. Committed to continuous learning and applying emerging technologies to create efficient, scalable system.

## Education

<b>Vellore Institute of Technology, Bhopal</b> <i>B.Tech in Computer Science Engineering - Core</i>	Bhopal, India 2023–Present
<b>BML Munjal Green Meadows School</b> <i>Higher Secondary Education (CBSE) - 84%</i>	Haridwar, India 2023
<b>BML Munjal Green Meadows School</b> <i>Secondary Education (CBSE) - 95%</i>	Haridwar, India 2021

## Experience

<b>Summer Intern, Hindalco Industries Limited – Gujarat</b>	May 2025 – June 2025
<ul style="list-style-type: none"><li>Built e-logbook system to digitize breakdown analysis, replacing manual tracking</li><li>Implemented tracking for critical production parameters affecting output quality, enabling data-driven decision making</li><li>Designed the system to generate automated reports for in-charges, streamlining communication of key metrics to senior management</li></ul>	

## Projects

### KindNest - NGOs Meet Donors

- Platform connecting NGOs with donors to facilitate essential item donations, improving lives through efficient resource distribution
- Tools Used: Next.js, Firebase, Node.js, Git

### Notify - Open Source Notion Alternative

- Developed a feature-rich note-taking app with Kanban task boards, real-time collaboration, and responsive UI components
- Tools Used: Next.js, MongoDB Atlas, Tiptap Editor, WebSockets, Node.js

### Schedula - Meeting Scheduler

- Streamlined appointment management system enabling clients to book available slots with small business owners
- Tools Used: Next.js, Kinde Auth, Node.js, Firebase, Plunk Email

## Technologies

- Languages:** Java, JavaScript, Python, SQL
- Technologies:** React.js, Next.js, Node.js, Express.js, Firebase, MongoDB, MySQL
- Tools:** Git, GitHub, Oracle APEX