

# Vansh Upreti

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## Professional Summary

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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

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

## Experience

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| <b>Summer Intern</b> , Hindalco Industries Limited – Gujarat   | 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

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### 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
- Next.js, Kinde Auth, Node.js, Firebase, Plunk Email

## Technologies

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