







# AKSHAT VERMA

Computer Science and Engineering student at  
Vellore Institute of Technology

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## EDUCATION

### Bachelor of Technology

Vellore Institute of Technology, Chennai  
2021-2025

### Class XII (CBSE)

The Tribhuvan School, Patna  
2020-2021 89.8%

### Class X (CBSE)

The Tribhuvan School, Patna  
2018-2019 89.6%

## PERSONAL PROJECTS

### Portfolio Website

- A personal portfolio website giving a brief about my skills, work experience, projects, and achievements
- Technology used: HTML, CSS, ReactJs, ChakraUI
- <https://akshat-portfolio-three.vercel.app>

### NGO Website

- Led my team in the creation of a social service-based website to eradicate the lack of modern technology and communication problems in rural areas at a 24-hour hackathon
- Technology used: HTML, CSS, Bootstrap, Javascript, Nodejs, MongoDB, Canva

### ChatGPT2.0

- Built a chat application and integrated it with OpenAi API to create a local chatgpt web application
- Technology used: HTML, CSS, Reactjs, Nodejs, OpenAi API
- <https://chat-gpt2-0-client.vercel.app/>

### Infinity architects

- Developed a website tailored specifically for an esteemed architectural firm. The website showcases the firm's portfolio, expertise, and services, providing visitors with a visually captivating and user-friendly experience.
- Technology used: HTML, CSS, JavaScript

### Blockchain Development roadmap

- Created a complete roadmap website to learn blockchain and make people familiar with various tech stacks required in order to learn blockchain development
- Technology used: HTML, CSS, Bootstrap
- <https://blockchain-github-bbk70fsqr-akshatverma22.vercel.app/>

## SKILLS

**Languages:** Java, C, C++, Python

**Web Development:** HTML, CSS, Javascript, Bootstrap, Reactjs, nodejs, MaterialUI, ChakraUI

**Concepts:** Data Structures, Operating Systems, Database Management System, Computer Networks, Software Engineering, Blockchain

**Interpersonal Skills:** Leadership, Public speaking, Team player, Event planning and management

## WORK EXPERIENCE

### Core Development Team Member

Data Science Club  
August 2022 - June 2023

- Built a weather prediction web application using Reactjs and open weather map API to predict the weather conditions and temperature of any location
- Created a full stack chat application interface and server side of the application for a Don't laugh ML based challenge for a club event which takes user input and roasts them in order to make them laugh

### TECHNICAL CORE

Fraternity of Young Innovators  
November 2022 - Present

- Successfully contributed to organizing the INFINITE event for the club inviting the entrepreneurs from Shark Tank and creating the frontend for the live polling website used by 850+ participants.
- Successfully Organized "Elevate your portfolio", a stock analysis event and developed the live event website used by 50 teams throughout the event.
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- Currently contributing & managing the development of the official website of the club along with the tech team members.

### TECHNICAL CORE

IEEE Computer Society  
December 2022 - May 2023

- Contributed in the DocHub project website along with various team members to make people familiar with various technologies & tech stacks
- Contributed in the development of IEEE COMSOC Student Chapter official website

## ACTIVITIES AND ACHIEVEMENTS

### HackOverflow 24-hours hackathon

Participated in the final round of the HackOverflow 24-hour hackathon as the team lead, organized by Cyscom student chapter at VIT-Chennai. Created a social service website to eradicate the lack of modern technology and communication problems in the rural areas

### HOUSE OF DEVELOPERS

Successfully participated in the final round of house of developers 48 hours hackathon in the data science domain with my team.

**SCHOOL HEADBOY / Debate / Athletics**