# AKSHAT VERMA

Computer Science and Engineering student at Vellore Institute of Technology

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https://akshat-portfolio-nine.vercel.app

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https://github.com/AkshatVer ma22 https://www.linkedin.com/in/a kshat-verma-6b6038247/

# **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, ChakraUl
- 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-bbk70fsqrakshatverma22.vercel.app/

# **SKILLS**

**Languages**: Java, C, C++, Python **Web Development** : HTML, CSS, Javascript, Bootstrap, Reactjs, nodejs, MaterialUl, ChakraUl

**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 INFYINITE 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 and executed 'Crack the code event' attended by 350+ participants and developed the countdown timer for the event.
   Special Guest Speaker: Shradha khapra
- Successfully Organized "Elevate your portfolio", a stock analysis event and developed the live event website used by 50 teams throughout the event.
- 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 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