## VANSH SRIVASTAVA

+91-8543964313 | srivastavavansh11@gmail.com | GitHub | LinkedIn | My Portfolio

#### **Education**

#### SRM Institute of Science and Technology, Chennai, Tamil Nadu, India

2023 - 2027

B.Tech in Computer Science and Engineering | CGPA: 9.79

(Till 4th Sem)

#### City Montessori Inter College, Lucknow, Uttar Pradesh, India

2021 - 2022

• ISC (Class XII), Aggregate: 95.75%

ise (class All), Aggregate. 55.75%

Modern Academy Inter College, India

2019 - 2020

ICSE (Class X), Aggregate: 90.60%

#### **Skills**

Languages Python, C++, C, Java, Solidity, TypeScript, SQL

Concepts Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP)

Web Technologies HTML, CSS, ReactJS, NodeJS, ExpressJS, MongoDB, MySQL, ether.js, web3.js

Al/ML and Cloud Tensorflow, Scikit-learn, Pandas, Numpy, NLP, LangChain, Transformers

## **Projects**

UniHub - GitHub May'25

• Developed a full-stack social networking platform designed exclusively for college students to connect, collaborate, and engage in campus activities. Features include user registration, posting, chatting, club discovery, and event participation.

• Implemented the project using MERN stack with TypeScript and REST APIs.

ESGGuardian - GitHub Apr'25

• ESGGuardian is a blockchain-powered platform that automates the enforcement, monitoring, and validation of ESG (Environmental, Social, and Governance) commitments within legal agreements.

Developed and deployed smart contracts in Solidity on the Ethereum blockchain to automate ESG compliance logic.

## CampusBuzz - GitHub | Live

Jul'24

- Developed the CampusBuzz platform, enabling students to discover over 50 clubs and societies of our SRM University
  while facilitating registration for more than 15 campus events each semester.
- Improved understanding of core programming languages such as **HTML**, **CSS**, and **JavaScript** during the creation process for CampusBuzz.

# **Positions of Responsibility**

#### ACM SIGKDD Student Chapter | Technical Team Member

Apr'25 - Present

 As a member, contributed in club's website enhancements and designing events section to enable registrations and updates on our platform.

## E-Cell SRMIST | Technical Team Member

Oct'24 - Present

As the member of technical team, we build the club's website and published a service for any club or society through
which they can manage events.

### Certifications

- IBM AI Developer Professional Certificate
- NPTEL Programming in Java