# Saumya Sharma

Aspiring Full-Stack Web Developer | MERN Stack Intern | Passionate About Building Scalable Web Applications and Contributing to Real-World Projects

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## **EDUCATION**

## Hindustan college of science and technology

Bachelor in Computer Science and Engineering - 8.48

oct 2022 - june 2026

# kanha makhan public school

Intermediate - 92.6

april 2021 - march 2022

## Kanha makhan public school

High School - 92.8 april 2019 - march 2020

#### **PROJECTS**

# STRUCT (STUDIES) - Student Management System [2]

oct 2024 - dec 2024

A collaborative project for managing academic activities, including quizzes, video lectures, and chatbot interactions.

## **Key Features:**

- Chatbot interaction using natural language processing
- · Quiz management system
- · Video lecture streaming

#### **Technologies Used:**

· Node.js, Express.js, MongoDB, React, Vite, Tailwind CSS

## Full-Stack MERN Blog App [7]

nov-2024 - dec-2024

A collaborative project for managing academic activities, including quizzes, video lectures, and chatbot interactions.

### **Key Features:**

- · Chatbot interaction using natural language processing
- · Quiz management system
- Video lecture streaming

## **Technologies Used:**

Node.js, Express.js, MongoDB, React, Vite, Tailwind CSS

#### **SKILLS**

- Languages: JavaScript, HTML, CSS, Python, C
- Web Development Frameworks/Libraries:
- MERN Stack: MongoDB, Express.js, React.js, Node.js
- Frontend Development: React.js, Tailwind CSS, Vite
- Backend Development: Node.is, Express.is
- Authentication: JWT, bcryptjs
- Version Control: Git. GitHub
- · Databases: MongoDB
- · Tools & Platforms:
- · Visual Studio Code, Postman, Cloudinary, Multer
- Responsive Web Design: HTML5, CSS3, Tailwind CSS
- API Integration & Testing: RESTful APIs, Postman, Unit Testing, Integration Testing
- Other: Debugging, Problem-Solving, Troubleshooting