

Sanskar Sahu

sanskarsahu2095@gmail.com +917441175886 [linkedin-sanskar-sahu](https://www.linkedin.com/in/sanskar-sahu) [github-sanskar-sahu](https://github.com/sanskar-sahu)

About me

Self-motivated and adaptable 3rd-year B.Tech student with a strong foundation in React.js, Next.js, and full-stack web development (MERN). Passionate about building responsive, scalable, and user-centric applications. Quick to adopt new technologies and known for effective collaboration, clean code, and ownership in projects.

Education

Medicaps University

Bachelor's of Technology in Information Technology
Indore, India

2022-26 CGPA 8.29

Technical Skills

Frontend: React.js, Next.js, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, Appwrite

Database: MongoDB, MySQL

Languages: Java (Core), JavaScript (ES6+), Python, C++

Tools: Git, GitHub, Postman, Visual Studio Code, Google Colab, Jupyter

Soft Skills: Problem Solving, Adaptability, Team Collaboration, Continuous Learning

Projects

Movie Recommendation System

Python · Streamlit · Scikit-learn · TMDb API

- Built a content-based movie recommender using NLP and cosine similarity.
- Developed a responsive UI with Streamlit and integrated TMDb API for movie posters.

Travel Tale – Full Stack Travel Diary Web App

React.js | Node.js | Express.js | MongoDB | JWT | Multer | TailwindCSS

- Built a responsive platform for users to manage travel stories with image, date, and location support.
- Implemented JWT authentication, search & filter by date, and favorites functionality.
- Integrated Multer for secure image uploads and enhanced UX with modals, DatePicker, and Toastify.

HealthPlus – Full Stack Healthcare Platform

Next.js, TypeScript, Appwrite, TailwindCSS, Twilio, ShadCN UI, Sentry

- Built a secure, role-based authentication and file storage system using **Appwrite**.
- Designed a responsive **admin dashboard** to manage, confirm, and cancel appointments.
- Created a mobile-friendly UI using **TailwindCSS** and **ShadCN UI components**.