Suvesh Pandey

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Skills

Languages: C/C++, JavaScript, Typescript, HTML, CSS

Frameworks & Tools: ReactJS, Nextjs, ExpressJS, NodeJS, MongoDB, Postgres, Tailwind, Git

Data Structures & Algorithms: Proficient in DSA concepts and problem-solving

Education

Bachelor of Technology in Information Technology

Mahatma Gandhi Chitrakoot Gramoday Vishwavidyalaya (MGCGV)   Aug 2023 - July 2027

GPA: 8.1/10

Senior Secondary Examination (Class XII)

Sadguru Public Hr. Sec. School   CBSE - 2023

Percentage: 80.2%

Projects

Excaliboard – Live Demo GitHub

- Developed a **real-time collaborative canvas app (Excalidraw clone)** using drawing tools like, pencil, rectangle, rhombus circle, line, arrow, and text, with undo and all-delete functionality and **multi-room support**.
- **Implemented live collaboration** via URL-based room sharing; authenticated users can draw simultaneously and collaborate and see real-time updates.
- **Integrated Google Sign-In authentication** and persistent data storage with a connected database to manage user sessions and canvas states.

Talkify – Live Demo GitHub

- **Built a full-stack real-time chat application** using the MERN stack, TypeScript, and Socket.io, supporting seamless text and image messaging.
- **Implemented user authentication and profile customization**, including profile picture uploads and secure, cookie-based session management.
- **Designed a fully responsive UI** with dark/light theme toggle, ensuring optimal user experience across all devices.

Google Gemini Full Stack Clone - Live Demo GitHub

- **Developed a full-stack AI chatbot clone of Google Gemini** using the MERN stack and Tailwind CSS, featuring fast (<500ms) AI responses.
- **Implemented secure JWT-based authentication**, personalized user sessions with dynamic username display, and logout functionality.
- **Enabled chat history persistence** by storing recent conversations in MongoDB, along with dark/light mode support for enhanced user experience.

Achievements

- **Leetcode -** Solved over **500+** problems focused on **data structures and algorithms.**
- **HackerRank - 5-star rating in C++ (100+ problems solved).**
- **CodeChef** - **2-star** coder (Max Rating: **1436**)
- **GeeksforGeeks** – Top **5 rank** in DSA at university level