

MANMOKSH

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Professional Summary

Motivated B.Tech Computer Science student at Punjabi University, Patiala, with a good foundation in web development, backend technologies, and cloud deployment. Passionate about building scalable, user-centric applications and exploring cutting-edge technologies such as AI integrations and real-time collaboration.

Education

- B.Tech in Computer Science & Engineering, Punjabi University, Patiala (2022 - 2026) - CGPA: 9.0 (till 5th Semester)
- Class 12 (Non-Medical), Jawahar Navodaya Vidyalaya (JNV), Mohali - 2022 - Percentage: 95.80%
- Class 10, Jawahar Navodaya Vidyalaya (JNV), Mohali - 2020 - Percentage: 95.20%

Technical Skills

- Languages: C++, Python, JavaScript
- Frontend: Next.js, React.js, Tailwind CSS
- Backend: Node.js, Express.js
- Databases: PostgreSQL, MongoDB, SQL
- Tools & Technologies: Mux, Clerk, Liveblocks, Firebase, Gemini, AWS, Socket.io, Git

Projects

MyTube: A full-featured YouTube clone built with Next.js, Mux, Clerk, and Gemini. Features include video upload, comments, likes, channel pages, and real-time interactions. <https://mytube.manmoksh.tech>

DocCollab: Collaborative document editing using Liveblocks and Clerk for real-time multi-user interaction. <https://doc-collabs.vercel.app>

Netflix GPT: AI-powered movie recommendation app using React.js, Gemini, Firebase, and TMDB API. Includes advanced search and Firebase authentication. <https://netflix-gpt-manmoksh-project.vercel.app>