MANAN SINGH

New Delhi, India

singh.manan2904@gmail.com | +91 8447386899 | manan-singh.vercel.app/ | linkedin.com/in/manan-singh-7b82b1185/

SUMMARY

Frontend developer skilled in HTML, CSS, JavaScript, and React, with hands-on experience in building fast, responsive, and user-friendly web apps. Proficient in modern frameworks and tools like Next.js, Tailwind CSS, Prisma, and Supabase. Built projects including a feature-rich e-commerce frontend, a task manager app, a real-time crypto tracker, and a collaborative text editor. Focused on clean design, performance, and practical user experiences.

SKILLS

HTML, CSS, JavaScript (ES6+), ReactJs (React Router, Context API, Redux), Nextjs 13+, TypeScript, TailwindCSS, Prisma, MySQL, Supabase, Zustand, Cloudinary, Chart.js, Git/GitHub, Vite, Radix UI, Shadcn, Technical Documentation, Video Editing (Premiere Pro)

PROJECTS

Collaborative Text Editor Demo | GitHub

• Built a real-time collaborative text editor using React, Tiptap, and Yjs, enabling multiple users to edit the same document simultaneously

• Integrated y-websocket (deployed on Render) for live syncing without a custom backend, ensuring smooth and low-latency collaboration

• Supported rich-text features like formatting, code blocks, and headings with an intuitive, responsive UI styled using Tailwind CSS

CoinTrack (Cryptocurrency tracker) Demo | GitHub

• Built CoinTrack, a responsive crypto tracking app using React (Vite), Tailwind CSS, shadcn/ui, and Figma for wireframing; deployed on Vercel.

• Used Zustand for state management, Chart.js for dynamic charts, and React Router for routing; serverless Vercel function used to proxy CoinGecko API and avoid CORS.

• Features: currency switcher, searchable coin list, detailed stats, timeframe-based charts (1–200d), and auto-updating crypto news.

Task Manager Web App Demo | GitHub

• Task management app with task creation, editing, deletion, prioritization, and search functionality.

• Integrated Chart.js for visual progress tracking and implemented sorting by date.

Payless (E-Commerce frontend) Demo | GitHub

• Designed and developed a responsive e-commerce frontend with a seamless shopping experience.

• Features include product search, category filtering, and a cart page for editing items & selecting delivery options.

• Developed using HTML, CSS, JavaScript, ensuring a modern and user-friendly interface.

EXTRACURRICULARS

GGSIPU   **Jan 2023 - Jan 2024**
Secretary - Indian Institute of Chemical Engineers (IIChE)

TEDxGGSIPU   **Jan 2022 - Jan 2023**
Design Team Member

GGSIPU   **Jan 2022 - Jan 2023**
Executive Member - Abhivyakti (Literary Society)

EDUCATION

Guru Gobind Singh Indraprastha University, USCT   **Dec 2020 - Aug 2024**
B.Tech Graduate   *GPA: 8.1/10*

CERTIFICATIONS

JavaScript
Jonas Schmedtmann, Udemy

MATLAB
MathWorks, GGSIPU