MANAN SINGH

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SUMMARY

Detail-oriented Frontend Developer skilled in HTML, CSS, JavaScript, and React. Experienced in building responsive, user-friendly interfaces through projects like a feature-rich e-commerce frontend, a task manager app, and a real-time cryptocurrency tracker. Committed to writing clean, reusable code and optimizing web performance.

SKILLS

HTML, CSS (Flexbox, Grid), JavaScript (ES6+), ReactJs (React Router, Context API, Redux), Git/GitHub, Technical Documentation, TailwindCSS, Chart.js, Responsive Web Design, UI/UX Principles, On-page SEO, REST APIs, AJAX, Figma, Zustand, shadcn/ui, Vercel

PROJECTS

CoinTrack (Cryptocurrency tracker) GitHub | Demo

- Built CoinTrack, a responsive crypto tracking app using React (Vite), Tailwind CSS, and Figma for wireframing; deployed on Vercel.
- Employed Zustand for state management, Chart.js for dynamic charts, and React Router for routing; used serverless Vercel function to proxy CoinGecko API and avoid CORS issues.
- Features include a currency switcher, searchable coin list, detailed stats, timeframe-based charts (1–200d), and auto-updating crypto news.

Task Manager Web App GitHub | Demo

- Created a task management tool with add/edit/delete, priority tagging, search, and date sorting features.
- Integrated Chart.js for visual tracking and implemented clean UI in vanilla JS.

YouTube Playlist Time Calculator GitHub

- Developed a utility to calculate total duration of YouTube playlists using API integration.
- Improved performance with Promise.all and designed a minimal, user-friendly UI.

Payless (E-Commerce frontend) GitHub | Demo

- Designed and built a responsive e-commerce frontend with product search, category filtering, and cart functionality.
- Focused on clean UX and mobile responsiveness using HTML, CSS, and vanilla JavaScript.

EXTRACURRICULARS

GGSIPU	Jan 2020 - Jan 2021
Class Paprasantativa	

Class Representative

GGSIPU Jan 2023 - Jan 2024

Secretary (Indian Institute of Chemical Engineers)

TEDxGGSIPU Jan 2022 - Jan 2023

Design Team Member

Abhivyakti (Literary Society), GGSIPU Jan 2022 - Jan 2023

Executive Member

EDUCATION

Guru Gobind Singh Indraprastha University, USCT

B.Tech Graduate (2024) *GPA: 8.1/10*

CERTIFICATIONS

JavaScript

Jonas Schmedtmann, Udemy

MATLAB

MathWorks, GGSIPU