# **MANAN SINGH**

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# **SUMMARY**

I'm a front-end developer who enjoys creating web apps that look amazing and perform efficiently, whether it's a collaborative editor, a crypto dashboard, or an e-commerce UI. I build with React, Next.js, Tailwind, and Supabase to make interfaces that are easy to use and clean. I focus on responsive design, accessibility, and performance optimizations that enhance user engagement.

# **SKILLS**

Languages & Markup: HTML, CSS, JavaScript (ES6+), TypeScript

Frameworks & Libraries: React (Router, Context API, Redux), Next.js 13+, Zustand, Tailwind CSS, Shaden, Radix UI, Chart.js

Backend & Tools: Supabase, Prisma, MySQL, Git/GitHub, Vite, Cloudinary

Other: Technical Documentation, Video Editing (Premiere Pro)

# **WORK EXPERIENCE**

#### **MLeAP Tech Mobley Private Limited— Remote**

Dec 2024 – June 2025

- Assisted in migrating the company website from WordPress to **Next.js** and **TypeScript**, aiming for ~40% faster load speeds, better **SEO**, and improved scalability.
- Built responsive, reusable UI components using **React**, **Tailwind CSS** and **Radix UI**, ensuring accessibility and design consistency. State management using **Zustand**, and code collaboration via **Git/GitHub**.
- Contributed to project planning, Git-based collaboration, and explored CMS integration and serverless deployment strategies to future-proof the site.

# **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.

# **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**

**B.Tech Graduate – Biochemical Engineering** 

Guru Gobind Singh Indraprastha University, USCT

Dec 2020 - Aug 2024 GPA: 8.1/10

# **CERTIFICATIONS**

# JavaScript and React

Jonas Schmedtmann, Udemy