




MAYANK PANCHAL

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 [LinkedIn](#) |  [Portfolio](#)

SUMMARY

Creative and performance-driven **Frontend Developer** with **3+ years of experience** crafting modern and responsive user interfaces using **React.js**, **Next.js**, and **Tailwind CSS**. Adept in **component-driven architecture**, **state management**, and **performance optimization**. Proven track record of delivering scalable and maintainable UI solutions aligned with user-centric design principles.

SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS
- **Frontend Libraries & Frameworks:** React.js, Next.js, Tailwind CSS, Vite
- **UI/UX Tools:** Figma, Postman, Chrome DevTools
- **State Management:** Redux, Zustand, useContext, useReducer
- **Performance:** Code Splitting, Lazy Loading, Debouncing, Throttling
- **Testing:** Jest, Vitest
- **Version Control:** Git, GitHub
- **Others:** SEO Basics, Accessibility (a11y), Responsive Web Design, Component Reusability

EXPERIENCE

Frontend Developer

Screetract Solutions, Bengaluru | Feb 2022 – Present

- Built and maintained **6+ interactive React.js and Next.js web applications** using **Tailwind CSS**, **SCSS**, and **component-based architecture**.
- Designed and implemented **modular UI components** for reuse across multiple products, reducing development time by **25%**.
- Collaborated with product teams and designers to implement **pixel-perfect UI/UX** based on **Figma prototypes**.
- Optimized app performance using **React.memo**, **code splitting**, **lazy loading**, resulting in **30% faster load times**.

- Refactored legacy codebases into modern **React functional components** with **hooks**, improving readability and maintainability.
- Enhanced cross-browser compatibility and responsiveness using **CSS utility classes** and **media queries**.
- Led **UI revamp** projects for enterprise apps, increasing **user engagement and satisfaction by 20%**.
- Practiced **Git-based workflows**, conducted **code reviews**, and mentored junior frontend developers.

PROJECTS

CometLit – Literacy Learning Platform

 cometlit.netlify.app

- Built a **responsive React.js frontend** for an education platform focused on vocabulary, reading, and writing practice.
- Integrated **writing prompts**, **daily word challenges**, and **dashboard views**; deployed via **Netlify**.

Spotify UI Clone

 spotifybymayank.netlify.app

- Recreated the **Spotify homepage UI** using **React.js**, achieving **95% design accuracy**.
- Built **10+ reusable components** for navigation, playlist cards, and UI layout using **Tailwind CSS**.

Track My Task – Task Manager UI

- Developed the frontend of a productivity app using **React.js** with **drag-and-drop (react-beautiful-dnd)** and **role-based dashboard views**.

EDUCATION

B.Tech in Computer Science

Shobhit University, Gangoh | Aug 2018 – Sept 2022

EXTRA-CURRICULAR

- Solved **250+ JavaScript-based DSA problems** on platforms like **LeetCode**, **GFG**, and **HackerRank**.