

Vivek Joshi

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SUMMARY

Passionate Frontend Developer skilled in React.js and Next.js, with hands-on experience building responsive dashboards and dynamic UIs. Adept at translating designs into performant code, integrating APIs, and improving UX through reusable component patterns. Seeking opportunities to contribute to production-grade frontend systems and grow with a team that values clean code and design precision.

EDUCATION

Indira Gandhi National Open University

Bachelor Of Computer Application

New Delhi, India

Aug 2023 - Present

D.T.E.A. Sr. Sec. School

Higher Second ary Schooling, CBSE

New Delhi, India

TECHNICAL SKILLS

Apr 2019 - Mar 2023

- **Languages** → JavaScript, TypeScript, HTML/CSS, Python.
- **Frameworks/Libraries** → React, Next.js, Node.js, Express.js.
- **Styling/UI** → Tailwind CSS, SASS, Styled Components, Material UI, Mantine UI, Framer Motion.
- **State & Data** → React Query, Redux, Zustand.
- **Testing** → React Testing Library, Cypress.
- **Databases** → MongoDB, PostgreSQL.
- **Tools/Platforms** → Git, GitHub, VS Code, Cursor, Firebase, Vercel, Figma, Framer.

EXPERIENCE

Front-End Developer

The Entrepreneurship Network

July 2025 – October 2025

Remote

- Rebranded the company's website and admin dashboard using TypeScript, Vite, Next.js.
- Ensured stability with Cypress error handling tests and managed state efficiently using Zustand with reusable components.
- Incorporated Next.js 14 to create a highly scalable FFB(Frontend for Backend) and leveraged SSR (Server-Side Rendering) to improve page rank compared to a standard React application.
- Designed and implemented a fully responsive user interface using Tailwind CSS, ensuring cross-device compatibility and modern design standards. Enhanced the user experience by integrating Framer Motion for smooth animations and interactive transitions, resulting in a visually appealing and intuitive UI.

PROJECTS

CryptoTrack | Next.js, TypeScript, Reactjs, TanStack Query, Recharts, Framer Motion, Tailwind CSS

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- Built Front-End cryptocurrency dashboard using Next.js 15, TypeScript, and TanStack Query with real-time polling, server-side API routes, and optimized caching delivering live data for 5000+ cryptocurrencies
- Developed 7 custom React hooks managing state, localStorage persistence, debounced search, and async operations with exponential backoff retry logic using TanStack Query
- Created interactive charting system with Recharts featuring multi-timeframe analysis, dynamic gradients, sparklines, and Framer Motion animations achieving 60fps performance
- Implemented comprehensive testing (Jest, React Testing Library, Playwright), code splitting, mobile-first design with Tailwind CSS v4, and CI/CD deployment achieving 95+ Lighthouse scores.

ThinkPad AI | Next.js, TypeScript, React, Groq AI, Tailwind CSS, Zustand.

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- Built a Front-End AI note-taking app with Next.js 14, TypeScript, and React, integrating Groq's Llama 3.3 70B API for instant AI-powered summarization of markdown notes.
- Architected a markdown editor with live preview modes, custom React hooks for state management, and LocalStorage persistence eliminating backend database requirements.
- Implemented advanced search and tag-based filtering system using optimized React hooks (useMemo, useCallback) for real-time content discovery across notes.
- Designed a responsive UI with Tailwind CSS featuring dark mode, smooth animations, and a modern landing page ensuring seamless cross-device user experience.