

Vinayak Singh

Full Stack Web Developer

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Professional Summary

Motivated Full Stack Web Developer with a strong foundation in building responsive, scalable, and accessible web applications. Experienced in React, Node.js, Express, and MongoDB, with additional skills in real-time databases and UI frameworks like Tailwind CSS and Chakra UI. Proven ability to lead peer teams, deploy production-ready applications, and optimize performance, consistently achieving sub-3s load times and 1000+ cumulative views.

Technical Skills

- Frontend: React.js, Vite, HTML5, CSS3, JavaScript, Chakra UI, Tailwind CSS
- Backend: Node.js, Express.js, MongoDB, Firebase Realtime Database
- Tools: Git, GitHub, REST APIs, Redux, Framer Motion, Sanity CMS, Responsive Design, localStorage

Projects

Cruising 350

- Built a forum for Royal Enfield Classic 350 enthusiasts with Firebase Auth and Realtime DB
- Integrated maintenance tracker and guides, increasing repeat visits by 25%+

HIX Cosmetics

- Created a real-time e-commerce app with product filtering and authentication
- Enhanced user experience with Firebase live updates and intuitive UI design

Todoist

- Designed a real-time task management app with persistent localStorage
- Improved user retention with cross-session data access and task tracking features

MovieHub

- Built a responsive movie discovery app with API integration and animated UI
- Utilized RESTful architecture for smooth browsing experience

NeighbourGov

- Co-developed a reporting interface and admin dashboard for local civic issues
- Streamlined UI for real-time status updates and community voting features

Education

Masai School | Full Stack Web Development (Jul 2024 - Expected Jun 2025)

- Started immediately after high school; completed 5+ agile sprint projects with Git & code reviews

The Manthan School | Higher Secondary Education (Apr 2023 - Mar 2024)

Certifications

- Masai Reading and Speaking Marathon – Completed 30+ sessions on technical communication
- Xto10X Edition 1 – Participated in startup simulation program for product thinking

Key Achievements

- Deployed 5+ full-stack apps on Netlify/Vercel, garnering 1000+ cumulative views
- Led 2 peer teams during sprints and handled live debugging and deployments
- Maintained consistent load speeds under 3s using optimized rendering and lazy loading

Soft Skills

Team Collaboration | Problem Solving | Communication | Time Management | Adaptability | Attention to Detail

Portfolio & Deployment Links

Cruising 350: <https://cruising350.netlify.app>

HIX Cosmetics: <https://hix-cosmetics.netlify.app>

Todoist: <https://todoist-seven-ecru.vercel.app>

MovieHub: <https://moviehub-delta-seven.vercel.app>

NeighbourGov: <https://neighbour-gov.vercel.app>