

VISHNU DATT JANGID

Senior Frontend Engineer

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SUMMARY

Frontend engineer with 7+ years working on React apps used by millions of users in travel, automotive, and ecommerce. Cut build times by 95%, reduced JS bundle size by 40%+, and built shared component libraries used across multiple brand sites. Comfortable leading small teams, mentoring juniors, and working closely with product, backend, and SEO teams.

TECHNICAL SKILLS

Frontend: TypeScript, JavaScript (ES6+), React, Next.js, HTML5, CSS3, Redux, React Query, TailwindCSS

Architecture: Monorepo (Nx), Design Systems, PWA, Service Workers, Component Libraries

Performance & Build: Core Web Vitals, Critical CSS, AMP, Bundle Optimization, Vite, Webpack, Code Splitting

Testing & Quality: Jest, React Testing Library, Playwright, Storybook, ESLint, Prettier, GitHub Actions, Code Review

PROFESSIONAL EXPERIENCE

Senior Software Engineer | Thrillophilia

May 2025 – Present

India's largest experiences and travel marketplace

- **Moved the build system from Webpack to Vite** and split the React app away from the Ruby on Rails backend. Builds got 95% faster, which made daily development much smoother for the team.
- **Set up an Nx monorepo** to bring scattered frontend code into one place. CI got faster and teams started sharing tooling instead of duplicating it.
- **Built a Tailwind-based design system** with reusable components and design tokens to replace the old inconsistent styles, so teams could ship UI faster.
- **Worked on key user flows** like lead forms, login and signup (including multi-email accounts), and campaign landing pages.
- **Added Playwright E2E tests** for core flows like login, and set up ESLint and Prettier to run on every pull request through GitHub Actions.

Software Engineer | CarDekho (Girnar Software)

March 2019 – April 2025

Auto-tech unicorn — CarDekho, BikeDekho, TruckDekho, BatteryDekho (combined ~30M+ monthly users)

Platform / PWA Team — Senior contributor on shared infrastructure

- **Built and maintained react-common**, the shared component library used across all 4 brand PWAs. It had UI components, helper hooks, and shared business logic so teams didn't keep rewriting the same things.
- **Cut JS bundle size by 40%+** using route-level code splitting, lazy loading, and error boundaries. Pages loaded much faster on slow mobile networks.
- **Built PWA service worker caching** with different strategies for different resources — cache-first for images and fonts, network-first for pages, and network-only for real-time APIs. Pages worked offline and loaded instantly on repeat visits.
- **Worked on React SSR with Express** and page-specific critical CSS inlined in the HTML. First paint stayed fast and pages were SEO-crawable without waiting for JS to load.
- **Owned revenue modules** like lead flows, login/signup, My Account, and SEO landing pages. Worked with SEO and growth teams on Core Web Vitals fixes that helped organic traffic.

UI Team — Tech lead for client engagements

- **Led a 3-person UI team** delivering full frontend builds for clients like Ashok Leyland, Kinetic Green, and Jansons Carpets. Handled scoping, architecture, code reviews, and on-time delivery.
- **Mentored junior developers** through code reviews and pairing. Set frontend quality standards around performance, accessibility, and matching designs properly.

EDUCATION

Bachelor of Computer Applications (BCA), University of Maharaja's College, Jaipur

July 2015 – Sept 2018