

JITENDRA KHILAR

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SUMMARY

Senior Frontend Engineer (8 years) specializing in React, Next.js, and TypeScript at scale. Led frontend architecture for a global luxury e-commerce platform live across 15+ markets — from design-system foundations and performance to multi-provider payments and checkout. Comfortable extending into Node.js/Express for full-stack work.

EXPERIENCE

Senior Frontend Developer — AKQA

Jan 2022 – Present | Gurugram, India

Client: [Van Cleef & Arpels](#) — global luxury e-commerce, 15+ markets

- Owned frontend architecture for a global luxury e-commerce platform (React, Next.js, TypeScript), shipping critical checkout and browsing journeys across **15+ international markets**.
- Built the design-system foundation with a Turborepo monorepo of **150+ shared components and 70+ custom hooks**, cutting new-feature build time by **~40%** and standardizing UI across teams.
- Integrated **6 payment providers** (Adyen, PayPal, Apple Pay, Google Pay, WeChat Pay, Alipay) across **20+ shipping methods** for localized checkout — one of the most complex parts of the platform.
- Led Core Web Vitals optimization (App Router, React Server Components, SSR/SSG/ISR, code splitting), sustaining **90+ Lighthouse scores** across markets.
- Drove testing strategy (Playwright, Jest, RTL) that cut production defects **~60%**, and mentored frontend engineers through code review and architecture discussions.
- Built multi-locale/multi-language support for **10+ regions (1,000+ translation keys)**, coordinating directly with design, backend, QA, and product.

Software Engineer – Web — Tech Mahindra

Sep 2018 – Dec 2021 | Pune, India

Client: BT (British Telecom) — web-based platform for network engineers

- Started as a junior engineer on BT's web-based network-monitoring platform, resolving bug fixes and support tickets across the existing codebase.
- Grew into owning features end-to-end, including real-time dashboards used by **1,000+ network engineers** that cut issue-detection time by **~30%**.
- Refactored legacy UI modules alongside backend and QA teams as the platform scaled, improving maintainability and reducing defect rates.
- Took on **REST API integrations** for new dashboard modules in the later part of the role, improving data accuracy and reliability.

SKILLS

- Core:** JavaScript (ES6+), TypeScript, React.js, Next.js (App Router, RSC), React Hooks, TanStack Query
- Architecture & Performance:** Design systems, Turborepo monorepos, SSR/SSG/ISR, Core Web Vitals, code splitting, PWA
- Styling & Testing:** Tailwind CSS, SCSS/CSS Modules, Accessibility (WCAG/ARIA), Playwright, Jest, React Testing Library
- Backend & Tooling:** Node.js, Express.js, REST/GraphQL, Git, Docker, GitLab CI/CD, ESLint/Prettier/Husky
- AI-assisted engineering:** Cursor, Gemini, and LLM workflows for code generation, refactoring, and documentation

PROJECTS

TrackWise — Personal expense tracker with budget alerts and CSV import, used by 200+ signups | [Next.js](#), [TypeScript](#), [Supabase](#)

DevSnippets — Open-source code-snippet manager with shareable links, 150+ GitHub stars | [React](#), [Node.js](#), [MongoDB](#)

CERTIFICATIONS

- Meta Frontend Developer Professional Certificate [🔗](#)
- TypeScript Certification [🔗](#)

EDUCATION

B.Tech, Electronics & Telecommunication Engineering — VSSUT, Burla

Aug 2014 – May 2017