

Vijay Kumar

Senior Frontend Engineer | React • Next.js • TypeScript

📍 Remote (India) — **US Timezone Overlap (EST / CST / PST)**

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🌐 [LinkedIn: linkedin.com/in/ervks10](https://www.linkedin.com/in/ervks10)

💻 GitHub: github.com/ervkgithub

🌐 Portfolio: portfolio-vijay-ai.vercel.app

PROFESSIONAL SUMMARY

Senior Frontend Engineer with **9+ years of experience** building **scalable, high-performance, user-facing web applications** for **product and enterprise platforms**. Specialized in **React 18, Next.js (13–15), TypeScript, Tailwind, GraphQL**, and **modern frontend architecture**. Proven record of improving **performance, SEO, accessibility, and developer velocity** in remote-first, cross-functional teams. Comfortable owning features end-to-end—from **specs and architecture to production and monitoring**.

CORE TECH STACK (US ATS–Optimized)

Frontend

React.js 18, Next.js 13/14/15 (App Router, Server Components), JavaScript (ES6+), TypeScript

UI & Design Systems

Tailwind CSS, shadcn/ui, Storybook, CSS Modules, SCSS

Data & APIs

React Query (TanStack), GraphQL, REST APIs

Testing

Jest, React Testing Library, Unit & Component Testing

Build & Tooling

Webpack, Vite, Git, ESLint

Performance & Quality

Code Splitting, Lazy Loading, Core Web Vitals, Lighthouse Audits

SEO & Accessibility

Technical SEO, Semantic HTML, WCAG 2.1, ARIA

DevOps & Delivery

CI/CD, GitHub Actions, Vercel, Netlify

Modern Development

Spec-Driven Development, AI-Assisted Development, GenAI UI Integration, Agentic App Concepts

Ways of Working

Agile, Scrum, Remote Collaboration, Async Communication

PROFESSIONAL EXPERIENCE

Altudo Consultancy Services Pvt. Ltd.

Senior Frontend Engineer | Mar 2020 – Present

- Owned frontend architecture for **large-scale React and Next.js applications** used by global enterprises.
- Built **reusable, typed component libraries** with Storybook, reducing UI rework by **25%** across teams.
- Improved **Core Web Vitals and Lighthouse scores by up to 30%**, directly impacting SEO and user engagement.
- Implemented **App Router, Server Components, and optimized data-fetching** strategies in Next.js.
- Delivered **WCAG 2.1-compliant, SEO-friendly** interfaces for healthcare and legal platforms.
- Integrated **GraphQL and REST APIs** using React Query with caching and error-handling best practices.
- Collaborated closely with **Product, Design, Backend, and QA** in fully remote, US-aligned teams.
- Mentored junior engineers, reviewed PRs, and helped establish frontend best practices.

Representative Clients / Products

Baylor Scott & White Health, The Joint Commission, Hogan Lovells, Gowling WLG, WP Carey, ChexSystems

XcelServ Solutions Pvt. Ltd.

Associate Frontend Engineer | Apr 2019 – Oct 2019

- Rebuilt core UI flows for MyFlightSearch, improving **page load time by 20%**.

- Delivered responsive, conversion-focused layouts aligned with UX research.
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Pensys Software Pvt. Ltd.

Frontend Engineer | Jul 2017 – Apr 2019

- Built web applications from scratch using JavaScript and REST APIs.
 - Developed hybrid mobile apps using Framework7.
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Kaka Overseas Ltd.

Junior Frontend Engineer | Dec 2016 – Jul 2017

- Implemented responsive layouts and improved frontend performance consistency.
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EDUCATION

Bachelor of Engineering – Computer Science & Engineering

Bhopal Institute of Technology & Science (RGPV) | 2010 – 2014

CERTIFICATIONS

- Advanced JavaScript (2025)
- Next.js & React – Advanced Patterns
- Tailwind CSS – Production UI
- ChatGPT Prompt Engineering