

PRIYANSHU JAIN

Senior React.js & Next.js Developer | 5.5 Years of Experience

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PROFESSIONAL SUMMARY

Senior React.js & Next.js Developer with 5.5+ years of experience building scalable, high-performance web applications across SaaS, fintech, gaming, and e-learning domains. Expert in JavaScript (ES2023), TypeScript, React.js (v17+), and the Next.js App Router with React Server Components, alongside modern front-end tooling including Webpack, Tailwind CSS, SCSS, and CSS-in-JS. Proficient in asynchronous programming, server-state management with TanStack Query and Redux Toolkit (RTK), Core Web Vitals-driven performance optimization, production monitoring with Sentry, and AI-assisted development workflows using GitHub Copilot, Cursor, and Claude Code to accelerate delivery without compromising code quality. Skilled in unit and integration testing, converting Figma designs into pixel-perfect reusable components, and building RESTful & GraphQL APIs, WebSockets, and CI/CD pipelines. Consistent track record of cutting development cycles by up to 40% and improving test coverage from ~30% to 80%+.

TECHNICAL SKILLS

Languages: JavaScript (ES2023 / ES6+), TypeScript, HTML5, CSS3

Frontend: React.js (v17+), Next.js (App Router, React Server Components, SSR/SSG/ISR), React Hooks, HOCs, Context API, Redux Toolkit (RTK), Zustand

Data Fetching & State: TanStack Query (React Query), Redux Toolkit (RTK), Zustand, Context API

Styling: Tailwind CSS, styled-components (CSS-in-JS), Material-UI (MUI), Bootstrap, SCSS, Responsive & Mobile-First Design

Async / APIs: Promises, async/await, RxJS, RESTful APIs, GraphQL, WebSockets, OAuth 2.0, JWT, Firebase Auth

Build Tools: Webpack, module bundling & optimization, code splitting

Performance & Monitoring: Core Web Vitals (LCP, CLS, INP), Lighthouse, Sentry (error tracking)

Testing: Jest, Enzyme, React Testing Library, Karma, Jasmine — unit & integration tests

AI-Assisted Development: GitHub Copilot, Cursor, Claude Code — daily use for code generation, refactoring, and review acceleration

Design Tools: Figma-to-code, Illustrator design conversion, pixel-perfect responsive UI

Backend & DB: Node.js, Express.js, MongoDB, PostgreSQL, Firebase

DevOps & Tools: Git, GitHub, Vercel, Netlify, Docker, AWS, CI/CD (GitHub Actions), Formik & Yup

Methodologies: Agile / Scrum, Code Reviews, Component-driven development

PROFESSIONAL EXPERIENCE

Senior React.js / Next.js Developer — GammaStack	Nov 2024 – Present
- Architected and delivered a full-featured casino management platform with React.js (v17+) & Next.js, supporting high-concurrency player and admin interfaces with real-time data feeds. - Migrated key routes to the Next.js App Router with React Server Components, cutting client-side JavaScript and improving initial load performance. - Adopted TanStack Query for server-state management across dashboards, eliminating redundant API calls and simplifying cache invalidation. - Integrated RESTful APIs and GraphQL using Promises and async/await patterns, cutting API response times by ~25%. - Boosted page load speed by 30% via code splitting, lazy loading, and component memoization — verified against Lighthouse and Core Web Vitals (LCP, CLS) benchmarks. - Set up Sentry for production error tracking, reducing time-to-detect for client-side issues. - Implemented real-time partial page updates via WebSockets for live gameplay, enabling seamless multi-device synchronization. - Use GitHub Copilot, Cursor, and Claude Code as part of the daily development workflow to speed up scaffolding, refactors, and PR reviews. - Championed WCAG accessibility compliance and cross-browser responsive UI using HTML5, CSS3, Bootstrap, and Tailwind CSS. - Collaborated closely with UI/UX designers, converting Figma prototypes into pixel-perfect reusable React components.	

React.js / Next.js Developer — Devstree IT Service Pvt. Ltd.

Jan 2023 – Nov 2024

- Built production-grade Next.js applications using SSR and SSG, improving SEO rankings and Core Web Vitals scores.
- Developed a shared React component library and design system (with styled-components / CSS-in-JS) adopted across 3 products, cutting feature development time by 40%.
- Architected scalable state management with Redux Toolkit (RTK) and Zustand; eliminated unnecessary re-renders to improve responsiveness.
- Configured and optimized Webpack build pipelines, improving bundle size and build times across shared products.
- Engineered complex async form workflows with Formik & Yup (Promises-based validation), reducing form bug reports significantly.
- Integrated OAuth 2.0, JWT, and Firebase Auth, delivering secure authentication across multiple SaaS products.
- Worked in Agile/Scrum sprints, actively participating in stand-ups, sprint planning, and retrospectives.

Frontend Developer — Publicis Sapient

Nov 2021 – Dec 2022

- Migrated 3 legacy JavaScript applications to React.js (v17) & TypeScript, reducing production bugs by 35%.
- Led GraphQL integration with async data fetching, cutting redundant server requests by ~20%.
- Converted Figma and Illustrator designs into responsive, mobile-first HTML5/CSS3 layouts using Bootstrap and SCSS.
- Grew unit and integration test coverage from ~30% to 80%+ using Jest, Enzyme, Karma, and React Testing Library.
- Mentored junior developers through structured code reviews, establishing Agile team-wide best practices.

Full Stack MERN Developer — Source Soft Solutions Pvt. Ltd.

Mar 2021 – Nov 2021

- Delivered 4 full-stack MERN applications — end-to-end from MongoDB schema design to React.js (v17+) UI.
- Built responsive, mobile-first interfaces from design mockups using Tailwind CSS, Bootstrap, Material-UI, and styled-components.
- Implemented RBAC, JWT authentication, and bcrypt password hashing for enterprise-grade security.
- Created a library of custom React Hooks and HOCs, reducing code duplication by ~30% and improving component reusability.
- Deployed on AWS, Vercel, and Firebase using CI/CD (GitHub Actions) pipelines with zero-downtime release strategies.

KEY PROJECTS

Casino Management System — GammaStack

- Dual-interface platform (player + admin) with real-time gameplay, secure wallet transactions, and financial dashboards.
- WebSocket-driven live partial page updates; Redux Toolkit (RTK) and TanStack Query for seamless concurrent user sessions.

Stack: React.js (v17+), Next.js (App Router), Node.js, Express.js, MongoDB, WebSockets, Redux Toolkit (RTK), TanStack Query, styled-components

Apex — SaaS Auto Repair Management System

- Multi-tenant SaaS platform: appointment booking, digital estimates, invoicing, and a customer portal.
- SSR-powered Next.js pages for faster initial load; responsive UI converted from Figma designs.

Stack: React.js, Next.js, Node.js, MongoDB, REST APIs, Bootstrap, Tailwind CSS

Sahara — Language Learning Platform (Admin Panel)

- Admin dashboard for a Duolingo-style e-learning app with course management, progress tracking, and analytics.
- Optimised rendering with memoization and virtualised lists to handle large catalogs without performance degradation.

Stack: React.js, Node.js, MongoDB, Redux Toolkit (RTK), Jest/Enzyme for unit tests

G-Auto — Ride-Sharing Admin Panel

- Real-time operations dashboard for drivers, riders, bookings, payments, and KPI analytics.
- Integrated live async data feeds and D3.js chart visualisations; built with Agile sprint cadence.

Stack: React.js, Node.js, MongoDB, REST APIs, CSS-in-JS

EDUCATION

B.Tech in Computer Science & Engineering | Jul 2017 – Jun 2021

Dr. A.P.J. Abdul Kalam Technical University (AKTU), Uttar Pradesh