Aryan Choudhary

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Software Engineer with 3 years of expertise in frontend development architecting, scalable system design and delivering high-performance optimized web applications. Proven engineer in managing cross functional teams and working on technical roadmaps to achieve excellence. Seeking a Senior Developer role.

Experience

Software Engineer · **Radiansys** Aug 2024 - Present

- Built and maintained 60+ reusable React components for Simpplr's design system, adopted across multiple product teams
- Ensured WCAG 2.1 accessibility compliance and responsive design across devices and browsers
- Developed a high-performance micro-frontend chat application for web and mobile, supporting real-time messaging.
- Designed and implemented a front-end caching mechanism to enhance real-time UI updates, such as user name changes in messages, and developed a socket service using vanilla WebSockets to optimize event handling (30% reduction in server load).
- Led the effort to break down large component files (2000+ lines) into smaller, more manageable units (200 lines).
- Led the design and development of a complex form builder tool with sharding, embedding, and audience features.

Software Engineer · **DevRiser** Oct 2023 - Jul 2024

- Led frontend development of a SaaS CRM platform using TypeScript, Next.js, Tailwind CSS, and API routes.
- Implemented secure authentication with JWT, role-based access control (RBAC), and email-based invitation workflows for user onboarding.
- Added drag-and-drop customization and multi-theme support, improving user engagement and experience.

Software Engineer · **IJRDO** Aug 2022 - Sep 2023

- Designed and implemented a collaborative platform using Next.js, Node.js, and MongoDB to manage journal submissions, editing, and processing.
- Migrated large datasets from Excel, ensuring seamless workflow transition and data integrity, and increasing processing efficiency by 50%.
- Migrated and revamped 20+ journal websites from PHP to Next.js to improve the user experience on web and mobile.
- Improved website traffic and conversions by 40% through SEO and UI/UX optimization with Next.js and faster page loads using SSR.

Skills

Programming Languages

Typescript, Javascript, SQL, HTML, CSS

Libraries & Frameworks

React, Next.js, Micro Frontends, Unit testing, Accessibility, Redux, React Query, TailwindCSS, AgGrid, Nodejs

Tools & Platforms

Vitest, Rollup, Webpack, Storybook, Git, Chromatic, Github, Jira, Docker, Postman, Vercel, Firebase, Figma, CI/CD

Selected Projects

Gamezop

Discover games (action,arcade, adventure!). Mobile friendly with pics, videos, description and built-in recommendations system and curated picks. Built on Next.js, TS, Tailwind.

Achievements

Outstanding Performer - React (Radiansys, 2025)