ZAHID KHAN

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Github   **Portfolio**   **LinkedIn**

WORK EXPERIENCE

Senior React Developer | Radiansys Technologies   Sep-2025 - Present

- Developed and maintained enterprise-scale applications using React.js, and TypeScript, supporting thousands of active users.
- Optimized API performance using React Query, reducing data-fetch latency and improving UI.
- Maintained code quality using SonarQube and Snyk checks.
- Collaborated with cross-functional teams in Agile environment to deliver projects within deadlines.
- Designed reusable, scalable UI components using internal design system (SDS), improving development efficiency across teams.

Senior React Developer | Chetu India   Jan-2022 - Sep-2025

- Developed and maintained enterprise-level web applications using React.js, Next.js, and TypeScript.
- Integrated GraphQL and REST APIs to improve data consistency across modules.
- Optimized API performance using React Query, reducing load time by 35% and improving Lighthouse.
- Strong hands-on experience in state management using Redux, Redux Toolkit, Zustand, and Context API.
- Collaborated with cross-functional teams in Agile environment to deliver projects within deadlines.
- Implemented GPT-4 API integrations to manage prompt-based AI features, enhancing automation and intelligent workflows within the application.

PROJECTS

Event Management & Communication Platform

- Developed scalable micro-frontend architecture using React & TypeScript with modular deployment strategy, enabling independent feature releases and reducing cross-team dependencies.
- Used an internal UI framework (Element UI), similar to Shadcn components, to build consistent and reusable UI components.
- Led the major version upgrade of Element UI from v18 to v28 within a tight one-week timeline, addressing multiple breaking changes across the codebase.
- Coordinated rapid refactoring and component updates, working extended hours to meet the code freeze deadline

Pet Treatment booking System

- Built role-based appointment platform supporting Pet Owners, Providers, and Staff.
- Developed analytics dashboards with KPI cards and dynamic charts (booking trends, revenue, treatment distribution) using real-time API data.
- Integrated real-time chat using WebSockets.
- Added AI-based treatment recommendation engine based on disease and geolocation.
- Implemented infinite scroll for treatment listings with optimized pagination and built radius-based location search to display nearby service providers efficiently.

Open-Source NPM Package — react-lazy-imgs

- Designed to optimize performance by loading images only when they enter viewport.
- The package is compatible with both React.js and React TypeScript projects.
- Achieved improved page performance by lazy-loading images using Intersection Observer API.
- Using modern web APIs like the Intersection Observer to detect when an image enters the viewport.

SKILLS

- **Frontend Core**: React.js, Next.js, TypeScript, JavaScript
- **Architecture & Rendering**: Micro-Frontend, CSR, SSR, SSG
- **State & Data**: Redux, Redux Toolkit, Zustand, React Query, SWR
- **UI**: Tailwind CSS, Shadcn, MUI, Bootstrap, Element-UI
- **Backend & Infra (keep short)**: Node.js, GraphQL, MongoDB, AWS S3, CI/CD

EDUCATION & CERTIFICATIONS

B.TECH — Computer Science Engineering I GCRG group of Institutions, Lucknow.   2016-2020
MERN STACK — Croma Campus | Noida   2021-2022