Jim Joseph

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Senior Frontend Engineer

Senior Frontend Engineer with 5+ years of experience building production-grade React and TypeScript applications. Strong in component design, accessibility, API integration, and testing. Delivered high-quality, WCAG-compliant SPAs at Accenture and Wipro, improving UI reliability, delivery speed, and user experience in Agile teams.

Open To Relocation

WORK EXPERIENCE

Accenture   Bengaluru • Dec 2023 - Present
App Development Analyst

- Owned end-to-end delivery of React/Angular + TypeScript UI features, from component design to production release, improving feature lead time within bi-weekly sprint cycles.
- Designed reusable, accessible components using semantic HTML, ARIA attributes, and keyboard navigation, consistently passing WCAG accessibility checks and internal design QA.
- Integrated REST APIs with robust loading, error, and empty states, improving perceived performance and reducing UI error rates in data-driven workflows.
- Improved UI reliability by writing deterministic unit tests with React Testing Library and Vitest, maintaining high coverage for touched areas and preventing regressions.
- Collaborated closely with Design, Backend, and QA to clarify requirements and ship stable features within time.
- Mentored junior developers through code reviews and pair programming, improving PR quality, review turnaround time, and shared frontend standards.

Wipro Technologies Ltd   Chennai • Dec 2020 - Dec 2023
Project Engineer

- Built and maintained large-scale React applications using TypeScript, ES6+, and modular component architecture, ensuring cross-browser compatibility and responsive layouts.
- Implemented scalable state management using Redux Toolkit and React Context, enabling predictable data flow across complex user journeys.
- Accelerated feature delivery by ~20% through reusable UI components built with SCSS styling conventions.
- Integrated RESTful APIs and optimized client-side data fetching, reducing frontend latency for dashboards handling large datasets.
- Maintained 90%+ unit test coverage using React Testing Library and Vitest, supporting safe releases in fast-paced Agile environments.

SKILLS

- **Core Tech:** React JS, Angular, JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS
- **State & Data:** Redux (RTK), Context API, REST API integration
- **Testing & Tools:** React Testing Library, Vitest, Jest, Git, npm, Agile/Scrum
- **UI/UX & Accessibility:** BEM, responsive design, Figma (Design-to-Code), WCAG Compliance, Accessibility (WCAG)
- **Soft Skills:** Communication, collaboration, mentoring, ownership

PROJECTS

Portfolio Page
Technologies: React.js, SCSS (BEM), JavaScript, HTML5
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EDUCATION

Bachelor's Degree in Computer Science
College of engineering Chengannur   Jun 2016 - Sep 2020