Kevin Von Erich Peredo

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Senior Frontend Engineer

Senior Frontend Engineer with 6+ years of experience building scalable, high-performance web applications using React, Next.js, and TypeScript. Strong expertise in designing reusable component libraries, optimizing frontend architecture, and improving developer experience through modern tooling and state management. Experienced in collaborating with designers and cross-functional teams to deliver accessible, responsive, and user-focused interfaces. Proven ability to mentor engineers, lead frontend initiatives, and drive complex technical projects from concept to production.

Experience

Software Engineer Tech Lead — Lexagle Inc.   *November 2023 – Present*

- Mentor and lead a team of developers through code reviews, architectural guidance, and frontend best practices; facilitate Agile sprint ceremonies including planning, stand-ups, reviews, and retrospectives
- Spearhead the upgrade of the company's tech stack, modernizing dependencies and libraries (React, state management, supporting tooling) to improve performance, maintainability, and access to new platform features
- Strongly collaborate with designers in the creation and rollout of a new internal component library using react-aria-components and Tailwind CSS, leading the transition from a legacy Material UI-based system
- Partner closely with designers to shape accessible, scalable UI components, providing technical feedback on UX decisions, feasibility, and accessibility best practices
- Architected a reusable React data grid framework with sorting and filtering capabilities, designed to integrate seamlessly with existing backend APIs
- Led the incremental migration from Redux Saga to Redux Toolkit, improving developer experience, reducing complexity, and enhancing application performance
- Provide frontend architectural guidance and technical support to cross-functional teams, helping align implementation with shared standards and best practices

Junior Software Engineer — Lexagle Inc.   *May 2021 – November 2023*

- Translated business requirements into functional, scalable frontend and backend features in collaboration with product managers and designers
- Contributed to the internal component library by building reusable components and custom hooks, implementing new features, and advising senior developers on implementation plans
- Conducted proof-of-concept (POC) evaluations of libraries for the company's first component library and presented findings to senior engineers
- Helped migrate the main application from JavaScript to TypeScript, reducing runtime bugs, improving documentation, and enhancing maintainability

- Debugged, troubleshooted, and optimized code to enhance performance, stability, and user experience
- Reviewed code contributions, provided constructive feedback, and assisted teammates in resolving blocked tasks to maintain a high-quality codebase

Software Engineer — SQREEM Technologies Pte.   *February 2020 - April 2021*

- Developed responsive, cross-browser web applications from detailed design wireframes with a focus on performance and accessibility
- Diagnosed and resolved frontend bugs, refactored legacy code, and optimized application performance
- Evaluated and integrated modern web technologies to improve code efficiency and accelerate feature delivery
- Contributed to the maintenance of proprietary and open-source web applications, ensuring compatibility with ongoing updates

Skills

Frontend & Libraries: React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, Tailwind CSS, Accessibility (WCAG), Redux, React-Aria-Components, React-Hook-Form, Material-UI

Backend: Node.js, Express, PostgreSQL, Kotlin, Spring Boot

Tools & Workflow: Git, Figma, ClickUp, CI/CD, Testing (Jest, React Testing Library)

Education

Bachelor of Science in Electronics Engineering — Saint Louis University   *2014 - 2019*

Projects

Personal Portfolio — https://www.kevinperedo.dev/   *2023*

Noterist — https://kp-noterist.web.app/   *2020*