Stephen Shin

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Experience

One Sky Collective — Remote
Lead Frontend Developer — December 2024 – Present

- **Leading front-end architecture and implementation** for a cross-platform app nearing launch, leveraging **React Native**, **Next.js**, and **JavaScript** to deliver performant, scalable, and accessible UI components end-to-end.
- **Led integration of RESTful APIs** in collaboration with backend engineers, ensuring seamless data flow and resilient error handling in a production-ready environment.
- **Coordinated agile delivery** using **Jira**, **Git**, and **Slack**, aligning developers, designers, and product stakeholders to ensure timely feature delivery and sprint completion.

GBCS Group — Remote
Frontend Developer Intern - Team Lead — July 2025 – Present

- Maintain and refine scalable responsive web applications using **React.js**, **Next.js,** and **JavaScript**, focusing on application performance and seamless user experience.
- Collaborate closely with backend engineers to implement **GraphQL** and **RESTful** API integrations, leveraging **Prisma** as an ORM to efficiently manage data interactions with a **PostgreSQL** database.
- **Led a team** of 5-8 frontend interns, assigning tasks, conducting code reviews, and ensuring timely project delivery
- Utilize **Docker** to streamline development environments and ensure consistent deployments across staging and production.

Pacific Family Dentistry — Washington
Frontend Web Developer — January 2024 – December 2024

- Developed a high-traffic dental website with **Next.js**, leveraging **SSR** and **Static Site Generation (SSG)** to enhance **SEO rankings** and reduce **initial load times**.
- Implemented **SEO best practices** including **dynamic meta tags**, **JSON-LD structured data**, and **semantic HTML** to boost **search visibility** and **user engagement**.
- Optimized frontend performance through **code splitting**, **lazy loading**, **image optimization**, and ensured **responsive**, **cross-browser compatible** design with modern **CSS techniques**.

Projects

Travel Event Application
TypeScript • React • Firebase

- Built a responsive **single-page application (SPA)** using **React** and **TypeScript**, implementing **modular components** and managing state efficiently with **React hooks**.
- Integrated **Firebase Firestore** for real-time data sync, secured user authentication, and implemented **serverless backend logic** with **Cloud Functions** and **Firestore security rules**.

Event Planning Full-Stack App
React • Node.js • REST APIs

- Led frontend development using **React functional components** and **React Router**, collaborating with backend teams on **REST API design** and **database schema integration**.
- Managed global state with **Redux**, authored clear **API documentation** using **Swagger**, and optimized component rendering for improved **performance and user experience**.

Education

University of Washington – B.S Economics

Skills & Toolbox

Languages and Frameworks –
HTML, CSS, JavaScript, TypeScript, React, React Native, Next.js, Python, Java, SQL, R

Toolbox –
Git, Redux, GitHub, Firebase, Jira, Postman, Figma, Tableau, AWS (Lambda, S3), Django

Specialties –
Frontend Architecture, Responsive Web Design, API Integration & RESTful Services, Web Accessibility (WCAG), Performance Optimization, Unit & Integration Testing, Agile Scrum