

Frederick Chon

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PROFESSIONAL SUMMARY

Self-taught front-end developer with 3.5 years of experience building accessible, high-performance UIs using React, TypeScript, and modern CSS frameworks. Skilled in designing scalable component libraries, improving team velocity, and delivering intuitive user experiences that support business goals. Passionate about clean design, collaborative problem-solving, and always looking for ways to grow as a developer.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, PHP

Frameworks: React.js, Redux, Node.js, Express, GraphQL, styled-components, WordPress, Tailwind CSS

Developer Tools: Git, Docker, Jest, Cypress, Figma, VSCode

EXPERIENCE

Web Developer

March 2022 – September 2024

goop

Santa Monica, CA

- Enabled 100% self-service publishing for editors by architecting a custom WordPress component system (HTML, SASS, JavaScript, PHP), eliminating reliance on engineers and significantly reducing content delivery time.
- Improved UI scalability and test reliability by developing reusable React components (TypeScript, styled-components) and integrating Cypress test coverage, resulting in faster development cycles and fewer regressions.
- Accelerated landing page deployment by expanding a modular WordPress component library, allowing for rapid content iteration and brand experimentation.
- Mentored a junior developer via pair programming and knowledge-sharing sessions, improving coding proficiency and accelerating project delivery timelines by 30%.
- Maintained uninterrupted marketing automation by leading the migration from Emarsys to Iterable, designing modular HTML email templates that preserved brand consistency and campaign cadence.

Junior Web Developer

March 2021 – March 2022

goop

Santa Monica, CA

- Cut new page build time by 50% by developing a reusable SASS starter template aligned with Figma specs, ensuring consistent design implementation across pages.
- Optimized image workflows by scripting a Bash utility with TinyPNG's API, bypassing the 20-image upload limit and improving site performance with smaller asset sizes.
- Delivered pixel-perfect, responsive WordPress pages from Figma designs using HTML, CSS, and JavaScript, enhancing UX and accessibility across mobile and desktop.
- Collaborated with design and QA to ensure accessible, brand-consistent UI components across pages, contributing to a smoother handoff process and better cross-team alignment.

PROJECTS

Royal Fashion | *React, TypeScript, Redux, Firebase, Stripe, GraphQL*

[github](#)

- Built a fully responsive e-commerce platform using React and TypeScript, enabling users to browse products, manage carts, and complete secure transactions with Stripe.
- Centralized complex app state using Redux and GraphQL, ensuring seamless synchronization between products, shopping carts, and user authentication.
- Integrated Firebase for user management and real-time data handling, including support for OAuth via Google sign-in, reducing backend complexity while maintaining security.
- Maintained front-end quality by writing unit tests with Jest, improving reliability and developer confidence during feature rollouts.

EDUCATION

California State University, Los Angeles

Electrical Engineering

Los Angeles, CA

2013 – 2015