Reid Fuhrman

Software Engineer

New York, NY • +1-931-982-1053 • hey@reidfuhrman.com • linkedin/in/reid-fuhrman • github/rjfuhrman42 • reidfuhrman.com

Software engineer based in Brooklyn with 2 years of full stack web development experience, specializing in front end development and mobile development. Using technologies like React Native, NextJS, and TailwindCSS to build cross-platform mobile apps and web applications.

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, GraphQL, Elixir, PostgreSQL, Java
Frameworks: React, React Native, Expo, NextJS, Node.js, Jest, TailwindCSS
Tools: Git, XCode, Android Studio, Linear, Jira, Apollo, Vercel, Vite, Firebase, AWS
Libraries & Concepts: React Navigation, Redux, React Query, REST APIs, CI/CD

WORK EXPERIENCE

Software Engineer   April 2022 – Nov. 2023
Township, Remote

- Built the Frontend UI and a library of reusable components for a mobile app using **React Native**, **TypeScript** and **CSS**, later used as a framework for 2 more mobile apps reducing their development time by 2 months.
- Developed a **bluetooth** service for React Native apps using **JavaScript** that abstracted complex boilerplate code into a set of simple functions allowing teams to develop for bluetooth devices on day one.
- Refactored two marketing sites to use data pulled from **Contentful CMS** using **GraphQL** which gave clients control of up to 50% of their site's content.
- Created and maintained client marketing websites leveraging knowledge of **NextJS**, **Tailwindcss**, and **Mobile-First** development.
- Twice weekly team standups (4-5 people) paired with bi-weekly sprints, full department sprint plannings, and retrospectives (10-12 people).

Computer Scientist   May 2020 – March 2022
USAF, Warner Robins, Georgia

- Improved internal web application's **accessibility** rating to Level AA by cataloging and updating web pages with elements inconsistent with **WCAG 2.0** Success Criterion.

EDUCATION

Tennessee Technological University, Cookeville, TN   2019
Bachelor of Science — Computer Science

PROJECTS

FluidLogic Website | NextJS, TailwindCSS, Contentful CMS, GraphQL   https://www.fluidlogic.com/
- Marketing and Ecommerce site - Contentful CMS integration.

To Be Released Mobile App | React Native, Expo, TypeScript, Elixir, Bluetooth
- Greenfield React Native iOS app for interacting with a bluetooth device and tracking health metrics.