Reid Fuhrman

Front End Developer- React.js, React Native, TypeScript, Node.js <u>LinkedIn</u> | <u>Github</u> | <u>Website</u>

New York, NY hey@reidfuhrman.com

Experience

Township - Software Engineer (React Native, React, TypeScript)

April 2022 - November 2023

Developed a new mobile application codebase using **React Native**, **Expo**, **TypeScript**, and **Node.js**. Also built the UI for two marketing sites in **Next.js** and **TailwindCSS**.

- Created a library of reusable components and pages which reduced development time for subsequent apps by 4 months
- Decreased Bluetooth device disconnects by 90% by writing a service (Node.js) that simplified the device connection process and introduced robust error handling
- Refactored two marketing sites (Next.js) to query and populate data from Contentful CMS using GraphQL

USAF - Computer Scientist (HTML, CSS, Accessibility)

August 2020 - April 2022

Improved an internal web application's accessibility rating to Level AA using manual testing on 15+ web pages.

- Documented elements that did not meet WCAG 2.0 Success Criterion using Microsoft Excel
- Updated pages (HTML, CSS) to comply with accessibility requirements

Projects

Cookeri (Code | View Site)

June 2024 - Present

A recipe manager designed to help home cooks collect and organize recipes. Users can import, edit, and save recipes from a URL.

- Developed with Next.js, TypeScript, Tailwind, Supabase Database & Authentication, designed in Figma
- Integrated **Supabase** authentication using **OAuth** and Email **OTP** for secure passwordless login
- Implemented a **Depth-first search** algorithm (**JavaScript**) to parse recipe data from a URL

Fluidlogic Website - Marketing Website (View Site)

September 2023 - November 2023

Marketing and Ecommerce site for FluidLogic

• Developed with **Next.js**, **TypeScript**, **Tailwind**, and **Contentful** CMS.

Education

BS in Computer Science

Tennessee Technological University, May 2019