Abby Waddell

Front End Developer | React | TypeScript | Tailwind | Cypress

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SUMMARY

I am a Frontend Developer who specializes in **React**, **JavaScript**, **Cypress**, **Tailwind** and **Figma**. My current interests include **TypeScript**, **Material UI**, and **Firebase**. My background in design has given me a keen eye for creating sharp user experiences.

WORK EXPERIENCE

Freelance Web Developer - *Floors Like Glass | 01/2023 - 04/2023*

- Built **React.js**-based nine-paged website, star rating link widget, gallery and mobile-first designs for each page with **React**, **JavaScript** and **Figma**
- Optimized performance of site with **PageSpeed Insights** to decrease load times by 35% compared to old website by reducing unused JavaScript, converting images to webp and properly sizing images
- Improved SEO by 15% compared to the old website by utilizing semantic **HTML** headings, including a robots.txt file, optimizing images and adding descriptive names, building a mobile friendly website and using relevant keywords

Cashier - *CVS | 2018 - 2020*

- Collaborated with teammates and assisted them during busy periods to distribute new merchandise, handle customers needs, and maintain a clean and positive atmosphere
- Assisted 50+ daily customers at front of the store point of sale without supervision

PROJECTS

Moonlit - Personal Finance Dashboard — [Live site](#) | [Github](#) | [Video Demo](#)
A secure financial dashboard to track your spending habits

- Developed using **React**, **Tailwind**, **MUI**, **JavaScript**, **Firebase** Database & Authentication, **Cypress Testing** and designed in **Figma**
- Integrated **Firebase** Database & Authentication for secure login & seamless data manipulation
- Configured **Github Actions CI-CD** pipeline for deploying to **Firebase** cloud server with verification using the **Cypress** testing framework
- Integrated third-party components from Recharts and **Material-UI** for elegant UI/UX

Eat This — [Live site](#) | [Github](#) | [Video Demo](#)
Interactive recipe search app to fulfill all of your hungry needs

- Retrieves data from a **RESTful API** and displays JSON data in reusable components
- Relies on CRUD operations to create interactive shopping lists through user interactions
- Directs state & inter-process communication via **React** Hooks
- Assembled reusable **React** components & **CSS** / **SASS** styling for a concise and clean code base

EDUCATION

Front-End Engineer Career Path — *[Certificate](#)* | *Codecademy*

- Learned a range of Front-end languages and technologies that apply to all parts of the development process: **HTML**, **CSS**, **JavaScript**, **React**, **Redux** and **Testing**

County College of Morris — *Graphic Design, Associate's Degree*