

# Abby Waddell

Front End Software Engineer

Livingston, NJ  
724 683 9848  
Wabby.404@gmail.com  
[Portfolio Site](#)  
[Github](#)  
[Linkedin](#)

## WORK EXPERIENCE

**Freelance Web Developer** - *Floors Like Glass* | 01/2023 - 06/2023

- Responsible for communicating with client to create a cohesive website design in Figma
- Translated the design into a fresh new website built from scratch with React, HTML, CSS and JavaScript
- Managed upkeep of website to fulfill clients needs
- Optimized performance of site with PageSpeed Insights to decrease load times by 35% & improve SEO by 15%

## 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 including HTML, CSS, JavaScript, React and Redux

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

## 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

## SKILLS

Well-rounded debugging and troubleshooting skills in IDE and DevTools

Exceptional understanding of UI/UX best practices & creative design software

Maintains best practices

Provides clear verbal and written communication

Good project development and management skills

## TOOLS, LIBRARIES & LANGUAGES

### PROFICIENT

HTML

CSS

JavaScript ES6

React.js

Git

RESTful APIs

Accessibility

Figma

### FAMILIAR

SASS

Tailwind

MUI

Cypress Testing

Firebase