

# Cody Rose

## Front End Developer

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Creative **Front End Developer** skilled in translating designs into refined code and building high performing & tested web apps using React JS and Typescript. Interested in working with a team on challenging projects.

### Projects

#### HospitalRun, Open Source Contribution [↗](#)

Participated in OSS Group that converted test suites from Enzyme to React Testing Library for an open source offline-first electronic health records and hospital information system.

- As a group, we refactored over 700 tests across 150+ files in one month.
- Enforced best practices and standards in JavaScript & React testing.
- Coordinated with remote multi-person development team using Github issue tracking.

#### Hasty Hops [↗](#)

A beer search React app written in Typescript, using React Query for efficient data fetching.

- Caches search results and pages with query keys to reduce server requests and increase load speed.
- Semantic UI component framework used to build minimal, responsive interface.

#### Expense Tracking App [↗](#)

A full-stack expense tracking app written in Typescript that allows the user to add/remove expenses and sort them by date, amount, or title.

- Redux is used to manage the authentication, expenses, and filters state via Redux Toolkit.
- Stores user data with Google Authentication in Firebase Realtime Database to track expenses via user ID.

### Professional Experience

#### Front End Developer (Contract), WDG [↗](#)

08/2020 – present

- Develop responsive, well-documented, component-driven UI using HTML, CSS, and Javascript according to technical specifications.
- Provide estimates and aid in project scoping, development, and pre & post launch QA processes.
- Utilize templating to streamline hand-off process when inserting client data.

#### Front End Developer, VIEO Design [↗](#)

04/2018 – 07/2020

- Translated over 40 website designs into responsive code while optimizing assets for performance.
- Tested cross-browser compatibility and met accessibility standards to ensure client expectations were fulfilled.
- Coordinated the development of the agency's website redesign and improved page load speed by 50% by optimizing assets and reducing unused code.
- Scoped and presented alternatives to sales team to meet client project requirements.
- Handled all HubSpot CMS development; created flexible modules for landing pages and email templates to enhance usability for project managers and clients.

### Skills

**HTML** | **CSS/SCSS** (BEM) | **JavaScript** (TypeScript) | **React** (React Query, Gatsby, Redux, Styled Components, Emotion)

**APIs** (REST, GraphQL) | **Databases** (Firebase/Firestore) | **Testing** (Jest, React Testing Library, Enzyme)

### Education

#### Epic React, Kent C. Dodds [↗](#)

12/2020

A series of workshops on React that covered the fundamentals, advanced concepts & patterns, performance optimization, debugging, and testing.

#### Bachelor of Fine Arts, University of North Florida

09/2013 – 08/2015

Painting, Drawing, & Printmaking