# Kaitlin Moreno

## **Front End Developer**

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#### **SKILLS**

Javascript, React, Redux, Redux-Saga, Node, Express, Sequelize, PostgreSQL, Git, HTML, CSS, Styled Components, Webpack, jQuery, Jest, Docker, Typescript, CircleCI, Adobe Photoshop

#### **PROJECTS**

**Grey Matter UI Components** | Primary Developer | http://tiny.cc/shwlyy | github.com/DecipherNow/gm-ui-components

An open source React component library to support the company's product development

- Selected the tech stack and bootstrapped the effort with Webpack, React, and styled-components
- Used test driven development to achieve 97% test coverage
- Built out a style guide and component-level documentation using React Storybook
- Created documentation around our contribution workflow

TimeCloud | Sole Developer | http://tiny.cc/55ulyy | github.com/kaitmore/timecloud-chrome-ext

A Chrome extension that visualizes your internet usage on the new tab page

- Uses D3 and jQuery to visualize data on the front end and the Chrome API to record browsing habits
- Winner of the Sigurdsson Design Award for the Grace Hopper Academy Stackathon

**Sonify** | Sole Developer | https://github.com/kaitmore/sonify

A module to sonify timeseries data in the browser

Technologies: Javascript and the Web Audio API

**Tiny Kitchen** | Fullstack Developer | tiny-kitchen.herokuapp.com | github.com/concernconcern/tiny-kitchen

A web app + Chrome extension that lets you save recipes from any website. The web app accepts voice commands and reads your recipes to you step-by-step while you're cooking.

- Built out the front-end with React, Redux and styled-components
- Created a chrome extension to easily save any recipe on the web to your personal recipe box
- Technologies: AWS, API.ai, Artyom, React, Redux, Material UI, styled-components, Express.js, Sequelize

#### **EXPERIENCE**

Decipher Technology Studios | Software Engineer | 2017-PRESENT, ALEXANDRIA, VA. | deciphernow.com

- Designed and implemented an open source React component library used across projects
- Wrote both unit and integration tests for the company's flagship product using Jest, and Testcafe / Browserstack, raising test coverage by 50%
- Optimized our continuous integration configuration
- Built out a Node JS microservice in Typescript to support new front-end features
- Lead an effort to refactor the flagship product's codebase from SCSS to styled-components
- Bootstrapped a new product by doing product research, creating wireframes, selecting the tech stack and

designing the project architecture

Kaitlin Jane Photography | Owner, Photographer | 2007-2017, WASHINGTON, D.C. | kaitlinjane.com

• Built a wedding and portrait photography company that served over 500 clients ranging from weddings to corporate work

### **EDUCATION**

The Grace Hopper Program at Fullstack Academy | MAY 2017 - SEPTEMBER 2017, NEW YORK CITY, NY

- 17-week, immersive software engineering program for women with an 8% acceptance rate.
- Over 700+ hours of coursework required to graduate
- Skills taught include computer science fundamentals like algorithms, data structures, object-oriented programming, as well as React, Express.js, Node.js, SQL, HTML & CSS, and test-driven development.

University of Maryland | SEPT 2013 - MAY 2015 | Master of Music, Violin Performance - Graduate Ensemble Fellowship

University of North Carolina School of the Arts | SEPT 2009 - MAY 2013 | Bachelor of Music, Violin Performance