

Kaitlin Moreno

Full Stack Developer

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SKILLS

JavaScript, React, Redux, Node, Express, Typescript, TypeORM, Sequelize, PostgreSQL, Git, HTML, CSS, Styled Components, Webpack, jQuery, Jest, Enzyme, TestCafe, Electron, SQLite, Kubernetes, Docker, CircleCI, OpenShift, Adobe Photoshop

EXPERIENCE

Decipher Technology Studios (Grey Matter) | Lead Software Engineer | 2021-PRESENT, ALEXANDRIA, VA. | greymatter.io

- Leads a team of 5 developers focused on building full-stack feature sets around service mesh insights
- Works with CTO and other leads to develop feature proposals and wireframes
- Built out a development environment and CD pipeline for the product teams

Decipher Technology Studios | Software Engineer | 2017-2021, ALEXANDRIA, VA. | deciphernow.com

- Maintained and developed new front-end features for the company's main app dashboard
- Wrote unit, integration, and end to end tests using Jest and Testcafe
- Optimized our continuous integration configuration and created a continuous deployment pipeline
- Built out a Node JS microservice in Typescript to support front-end features
- Lead an effort to refactor the flagship product's codebase from SCSS to styled-components

PROJECTS

Grey Matter UI Components | Primary Developer | <https://tinyurl.com/hbmss8w> |

github.com/DecipherNow/gm-ui-components

An open source React component library to support Decipher'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

Grey Matter Helm Charts | Software Engineer | <http://tiny.cc/a3vwfz> | github.com/DecipherNow/helm-charts

Helm charts for deploying a Grey Matter service mesh into Kubernetes based platforms

- Created a complete development setup for testing Grey Matter deployments in Minikube
- Deployed Grey Matter into customer environments and provided support
- Developed training materials and workshops around deployment

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 Javascript 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

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