Tai Helsel

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Skills

- JavaScript
- CSS
- AdobeXD
- Linux
- Express.js
- MapBox
- MongoDB

- HTML
- React
- Git
- React Native
- Ruby
- SQL
- Node.js

Experience

Sentry Data Systems

Production Support Analyst

June 2019 - Nov 2021

- Developed tools that helped reduce time spent on daily tasks by up to 50%
- Performed daily system health checks
- Created documentation for internal tools
- · Identified and resolved errors in data ingestion feeds
- Managed and escalated incidents in order to troubleshoot and resolve high priority issues

RTRT.me

Full Stack Developer

May 2018 - Nov 2018

- Built applications that interfaced with the RTRT.me API
- Developed RESTful APIs in Node.js
- · Translated designs into functional and responsive UIs
- · Converted old JQuery codebase to ES5 standard
- · Optimize JavaScript functions by using the DRY principles

Freelance

Web Developer

Jan 2018 - May 2018

- Translated Adobe XD mockups into functioning and responsive applications
- Designed websites with Adobe XD
- Connected React applications to REST APIs
- Developed fullstack React.js Applications with Node.js
- · Optimized existing websites to reduce load time

Projects

Node Ardiuno Controller (NAC)

https://github.com/taihelsel/NodeArduinoController

A web application that uses Node.js and React.js to interface with an Arduino board. The Arduino board is connected to an IR Blaster that sends signals to an AC unit.

SoundClout

https://github.com/taihelsel/soundclout

This project was built to track data changes on songs posted from SoundCloud. The project scrapes data from SoundCloud and then uses React.js to display the data in a graph.