KATIE GRAY

FULL-STACK SOFTWARE ENGINEER

CONTACT

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katiegrav.us

SKILLS

Javascript

React Redux

Node Express

Python Flask

SQL PostgreSQL

HTML CSS Bootstrap

iQuery Git

EDUCATION

RITHM SCHOOL San Francisco, CA November 2018 - March 2018

BACHELOR OF MUSIC IN MUSIC EDUCATION Ithaca College Ithaca, NY May 2014

CERTIFICATIONS

MASSACHUSETTS INITIAL TEACHING LICENSE

Music: Vocal/Instrumental/General

PreK-12th Grade October 2017

WORK EXPERIENCE

SOFTWARE ENGINEER INTERN

The Relish Media Group | San Francisco, CA | January 2019 – Present

- Integrated D3 with React and Redux to create data visualizations to show the number of new users who signed up, user engagement over time, and average time between when article is posted vs. first user reaction
- Developed a "What's Trending" Tab to recreate in the client management system what users see in the iOS app
- Added drag and drop functionality to allow content managers to more quickly manipulate the order that articles appear
- Communicated with the co-founder in order to build effective tools to meet their needs and inform design decisions

MUSIC TEACHER AND BAND DIRECTOR

Adda Clevenger School | San Francisco, CA | August 2015 – May 2018

- Established and developed band program that included more than 60 students across three groups
- Organized performing arts festival involving 140 students and 20
- Completed detailed schedule to communicate to staff during performance to ensure a smoothly running show
- Planned and taught general music/band classes grades TK-8

CITY YEAR AMERICORPS MEMBER

Denny Int'l Middle School | Seattle, WA | August 2014 – June 2015

- Served as a full time AmeriCorps member to tutor and mentor students off track in attendance, behavior, and coursework in an urban school
- Completed over 1700 hours of community service in Denny Int'l Middle School and Seattle/King County community
- Provided whole class support to 57 8th graders in literacy