# Alexa Moy

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#### **Technical Skills**

Proficient: Javascript, Node.js, Express.js, Sequelize, React.js, Redux.js, React-Redux, Git Knowledgeable: React Native, Cloud Firestore, HTML, CSS, Semantic UI React, Mocha, Chai, SQL Familiar: Java, STATA, jQuery, Google Apps Script

## **Projects**

Pintrips | Full Stack Developer | May 2018 | https://github.com/acdc-1802/pintrips | https://mypintrips.com A progressive web app with offline capability that allows users to plan for and journal trips on shareable, collaborative 'place boards' that they can send as a custom postcard once a trip is over

- Developed the back end using Google's Cloud Firestore and Fireview npm package allowing users to collaborate with real-time updates
- Created dynamic map views throughout the application using React Mapbox GI and Firestore
- Worked with CSS and Semantic UI React to style each React component

HIITme | Sole Developer | April 2018 | https://github.com/alexamoy/Stackathon-App

HIITme is a React Native mobile interval training application where you can create your own personal workout.

- Constructed a mobile application using React Native and Redux in 3 days for a hackathon
- Implemented a customizable timer and stopwatch using Moment.js

## Professional Experience

Fullstack Academy

New York, NY

Teaching Fellow

June 2018-Present

- Responsible for overlooking the progress of a group of 55 students throughout an immersive 13-week software developer bootcamp
- Aid students in debugging projects and assignments
- Contribute to projects such as a Google Sheets add-on with Google App Script for the Academic Operations Manager
- Conduct technical interviews as part of the admissions team to ensure the success of future cohorts

### Education

Fullstack Academy
Grace Hopper Program
New York, NY
May, 2018

Raritan Valley Community College

Systems Analysis and Design

• Computer Concepts and Programming

University of Maryland at College Park
Bachelor of Arts in Economics

• Honors: Dean's List Fall 2015

College Park, MD May, 2017

Branchburg, NJ

#### Interests

Piano (classically trained for 12 years), Guitar, Soccer, Hiking, Climbing