# VICKY ROCKINGSTER

## FULL-STACK WEB DEVELOPER

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## **SKILLS**

**AJAX** 

**Axios** 

Bootstrap

CSS

Express.js

Foundation

Git

GitHub

Handlebars

Heroku

HTML

**JavaScript** 

jQuery

JSON

MongoDB

Mongoose

Node.js

PostgreSQL

React.js

Ruby

Ruby on Rails

Sass/SCSS

SQL

#### **ADDITIONAL SKILLS**

Working Proficiency in Spanish

Massachusetts Teaching License for Math, Grades 5-8

Massachusetts Teaching License for Math, Grades 8-12

## **EDUCATION**

## University of Massachusetts-Boston

Master's of Education in Math Education 2016

#### **Amherst College**

Bachelor's of Arts in American Studies and Sociology 2013

## **PROJECTS**

#### Scribe

I was inspired to create a journaling application, because I find journaling to be great for relaxing and processing at the end of the day. Scribe is a single -page-application that allows users to write journal entries online. Once signed in users can create, edit, or delete an entry.

Technologies/tools used: Axios, CSS3, Git, GitHub, Heroku, HTML5, JavaScript, Material UI, React.js, Ruby on Rails, Sass/SCSS

#### **Bucket List**

A bucket list contains all the experiences that a person hopes to have during their lifetime. Bucket List is a single-page application for people to manage that list. Each user can create, get, update and delete items from their bucket list.

Technologies/tools used: AJAX, CSS3, Git, GitHub, Heroku, HTML5, JavaScript, jQuery, Ruby on Rails, Sass

#### ListNote

ListNote is a single-page application that allows users to create to-do lists. This application differentiates between different kinds of to-do lists: A 'chores' to-do list, in which allows users list all the things they need to do around the house (e.g. do laundry); an 'errands' to-do list, in which users list all the things they need to do outside the house (e.g. pick up dry-cleaning); and a 'to-get' list, in which users can list all the things they need to get (e.g. groceries to buy).

Technologies/tools used: AJAX, CSS3, Git, GitHub, Handlebars, Heroku, HTML5, JavaScript, jQuery, PostgreSQL, Ruby on Rails, Sass/SCSS

#### Tic-Tac-Toe

Tic-tac-toe is single-page application that allows users to sign in, play Tic-Tac-Toe, and access their game statistics.

Technologies/tools used: AJAX, Bootstrap, CSS3, Git, GitHub, HTML5, JavaScript, jQuery, Sass/SCSS

## **EXPERIENCE**

#### **General Assembly**

Web Development Immersive

• Developing and deploying full-stack web applications while utilizing industry best practices in a 12-week, 500+ hour immersive web development program

#### **Phoenix Charter Academy-Chelsea**

Chelsea, MA · 2017 to 2018

Boston, MA · Jan. 2019 to Current

- High School Math Teacher
- Developed rigorous lessons influenced by the Illustrative Math curriculum
- Created accessible and rigorous lessons for a large English Language Learner population with differing knowledge foundations, and prepared them for Algebra I math
- Contributed to a school culture that highlighted college and supported students' academic and social-emotional growth

## **AWARDS**

## MIT Hack For Inclusion 2019, Team Wayfinder, 1st Place Winner

Wayfair tasked us with designing an unbiased way to find, hire, and develop early-career candidates at high-growth technology companies. In response, my team composed an extensive tech solution, Wayfinder, that would automate some parts of the standard interview process, such as resume blinding and creating employee profiles (which allows applicants to see the profile of an actual Wayfair Employee).