# **Yilin Wang**

GitHub: https://github.com/amyskywyl

Phone: 970-342-0323 amyskywyl@gmail.com

SKILLS

React.js, JavaScript, SQL, Ruby, Ruby on Rails, jQuery, Redux, Git, HTML5, CSS3, R

#### **PROJECTS**

## Poll'r Bear <u>Live Site</u> | <u>Github</u>

A single page real time polling application inspired by Poll Everywhere

- Leveraged the Facebook Flux cycle with React to allow users to create groups, questions within groups, choices within questions, and answers within choices
- Integrated WebSockets to track the response for each question in real time, and dynamically edit the DOM using API calls to the SQL database
- Implemented an activate button to control what question to show for the audience from the backend
- Built drag and drop to allow users to manage related questions by groups

# Amazing Student

Live Site | Github

This is a very short sentence about what your project does and the languages you used

- Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor.
  Aenean massa. Cum sociis natoque penatibus et magnis dis partur
- Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu. In enim justo, rhoncus ut, imperdiet a, venenatis vitae, justo

Amazing Student Live Site | Github

This is a very short sentence about what your project does and the languages you used

- Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor.
  Aenean massa.
- Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu. In enim justo, rhoncus ut, imperdiet a, venenatis vitae, justo.

### **EXPERIENCE**

#### **Media Analyst**

VaynerMedia

March 2018 - Sep 2018

- Generated client-facing campaign reports with Excel, and wrote scripts in R and Python to save 2 hours on formatting and calculating for each reporting cycle
- Analyzed advertising campaigns data by comparing different demographics groups, time periods or creatives across various social platforms (Facebook, Snapchat, and YouTube)

# **EDUCATION**

# **App Academy (Nov 2018 - Feb 2019)**

- Immersive software development course with focus on full stack web development
- Rigorous program that accepts < 3% of all applicants

#### **Colorado State University (Summer 2016 - Spring 2017)**

Master of Applied Statistics

• Cumulative GPA: 3.73/4.0

# Rose-Hulman Institute of Technology (Fall 2011 - Spring 2015)

**BS** - Mathematics

• Major GPA: 3.5/4.0; Cumulative GPA: 3.4/4.0 – cum laude