# HILARY LEWIS FRONT-END DEVELOPER

# » Summary

As a creative Front End Developer, I value using both my left and right brain. My technical skills help me solve challenging problems and write efficient code, while my creative side encourages me to design clean and unique user interfaces on applications and websites.

# » Projects

#### The Unreasonable Challenge

An independent project where friends can post challenges, comment on each other's challenges, and complete challenges. Built with React and uses Firebase for authentication and to store data.

#### **Weather Dux**

A weather app built using React-Router and Redux which retrieves and displays weather information from Weather Underground API.

#### **Shoot the Breeze**

My first React project: a real time messaging app tested with Enzyme, stores chats through Firebase, and developed with Webpack.

# » Experience

# Front-End Developer

Denver, CO

Turing School of Software and Design

08/2016 - Current

- Use HTML, CSS, JavaScript, jQuery, React, Redux, and Ember to build desktop, mobile, and web apps
- Nominated as the representative for student advisory board to communicate effective community and curriculum approaches at Turing
- Implement best practices used by professional developers such as wireframing, and effective UX/UI

#### **Math Teacher**

Manitou Springs School District 14

Manitou Springs, CO 08/2014 - 05/2016

- Designed and presented instruction by breaking down complex math concepts while integrating innovative and rigorous standards
- Incorporated technology to differentiate learning styles, assess growth, deliver lessons, collaborate with others, and develop common assessment
- Collaborated to develop strategies that engage and increase understanding including systems that focus on student-directed learning

#### **Fellow**

Manitou Springs School District 14

Manitou Springs, CO 03/2014 - 05/2016

- Hand selected as one of five hired by the superintendent of Manitou Springs School District to join the district's first "think tank"
- Responsible for developing a system to track data on individuals' growth outlined by relationships, mindset, and academic standards through graphs, charts, and tables
- Collaborated weekly to brainstorm alternative ways to track student growth outside of standardized testing and reform education

#### » Contact

➡ hilarylewis92@gmail.com

oportfolio.hilarylewis.co

**(**303)947-0034

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### » Skills

## **Web Development**

**JavaScript** 

React

CSS/SASS

**HTML** 

**iQuery** 

**Firebase** 

Git/Github

**UX/UI** Design

Responsive Design

React Router

Redux

**Test-Driven Development** 

AJAX/API

HTML5 Canvas

Ember

Math

# » Education

# BS in Mathematics at Baylor University

Secondary Math Education

Concentration

Dean's Honor List Awarded

GPA: 3.70/4.00

Baylor in Spain Study Abroad Program