## **Abigail Nielson**

## **Summary**

Full stack web developer with graphic design and teaching experience. Strengths include collaboration, project management, and communication. Juggled teaching English, Creative Coding, and Aerobic Conditioning with a remote part-time graphic design position at a small homebuilding company. Produced excellent print and digital marketing materials by required production deadlines. Strong work ethic and ability to successfully manage competing priorities will thrive in a fast-paced, quality-driven web development team.

### **Technical Skills**

HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Sequelize, Handelbars.js & React.js, as well as Adobe Photoshop, Illustrator, and InDesign.

## **Projects**

**EvenCuriouser** 

even-curiouser.herokuapp.com/

Role: Front End Architect

Full-stack application that helps teachers and students have a better teaching and learning experience by bringing all of the links, assignments, grades, and messaging systems into one centralized location.

The Ally App

ally-resources.herokuapp.com/

Role: Front End Architect

Full-stack, MVC application that allows users to create, update, and delete help posts and petitions, as well as view hundreds of resources about how to combat racial inequalities.

#### Hike & Forage Utah

aanielson.github.io/hikeandforageapp/

Role: API integration

Awarded "Most Overall Original Concept" for connecting users with local hikes to forage plants.

## **Experience**

# Graphic Design and Marketing Team Member Bellago Homes

2017 – Present

Mesa, AZ

Produce and revise printed and electronic materials in order to achieve optimum marketability. *Key Accomplishments:* 

• Crafted floor plan, plat map, and price sheet brochures for 6 brand-new communities.

#### **Secondary Education Teacher**

2018 - 2020

#### Nebo School District - Diamond Fork Junior High

Spanish Fork, UT

Collaborated with team teachers to produce and present standards-based curriculum. Evaluated student proficiency in reading and writing, as well as HTML and JavaScript.

Key Accomplishments:

• Founded a "Girls Who Code" club chapter at Diamond Fork Junior High.

## Education

**Bootcamp Certificate:** 

University of Utah, Remote, UT

Bachelor of Arts in English Teaching (Minor:Digital Humanities): Brigham Young University, Provo, UT