# **Lauren Singbush**

# **Front-End Developer**

(515) 865-6373 **\**singbushlauren@gmail.com ⊠
laurensingbush.com ♠
linkedin.com/in/lauren-singbush in

github.com/laurensingbush ()

#### OBJECTIVE \_\_\_\_

Front-end developer looking to leverage my background in HCI and experience building high-quality, responsive web apps to provide a useful and reliable user experience.

Skills: HTML5, CSS3/Sass, JavaScript (ES6+), ¡Query, React, Node.js, Express, Git, Netlify, Heroku

#### WORK EXPERIENCE

Web Designer

The University of Iowa

June 2018 – Aug 2018

Iowa City, IA

- Configured and designed a website using WordPress for a research group over a 2-month period
- Balanced requirements and deadlines to efficiently finish within the limited timeframe

#### PROJECTS

### **OMDb Search**

https://imdb-favorites.herokuapp.com/

- Built a full-stack, responsive app using React and SCSS for the front-end, Node.js and Express for the back-end
- Used Fetch API to hit internal API endpoints that send back JSON data from an external API based on query parameters
- Utilized React hooks and ES6 functions for handling data, errors, and loading states

### **Trip Planner**

https://bucketlist-trip-planner.netlify.app/

- Built a single-page, responsive app that integrates React with LeafletJS for mapping GeoJSON objects
- Utilized React hooks for state management

# **IP Address Tracker**

https://track-ip-address.netlify.app/

- Built a single-page, responsive app that fetches JSON data from an API based on user search parameters
- Displayed location data from the API using LeafletJS

# **Multiple Choice Quiz**

https://multiple-choice-quiz.netlify.app/

- Built a single-page, responsive app that fetches JSON data from an API
- Utilized event handling, DOM manipulation, and ES6 classes

### EDUCATION \_\_\_\_\_

### The University of Iowa

Iowa City, IA

Aug 2016 - May 2020

B.A. in Informatics – Human-Computer Interaction Concentration GPA: 3.72/4.00