

Lauren Singbush

Front-End Developer

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EDUCATION

The University of Iowa, Iowa City, IA
B.A. Informatics – Human-Computer Interaction
Minors: Psychology and Human Relations
GPA: 3.72/4.00

May 2020

PROJECTS

Trip Planner | React, React-Leaflet.js, Leaflet.js

- Built a single-page, responsive app that integrates React with a JS library for mapping GeoJSON objects
- Utilized React hooks for state management
- [Live Demo](#)

IP Address Tracker | JavaScript, HTML, CSS, Leaflet.js, API

- Built a single-page, responsive app that fetches JSON data from an API based on user search parameters
- [Live Demo](#)

Multiple Choice Quiz | JavaScript, HTML, CSS, API

- Built a single-page, responsive app that fetches JSON data from an API
- Relies on event handling and DOM manipulation to output quiz results
- [Live Demo](#)

Personal Portfolio | JavaScript, HTML, CSS

- Built a responsive, static website to showcase my projects and contact information

SleepTight | HTML, CSS

Fall 2018

The University of Iowa, Iowa City, IA

- Collaborated with team members to design, prototype, and evaluate a sleep and mood tracking app built with HTML and CSS
- Established requirements, created low-fidelity and high-fidelity prototypes, recruited users, conducted usability tests, and reported results

WORK EXPERIENCE

Web Designer | WordPress

June 2018 – Aug 2018

The University of Iowa, 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

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3, SQL

Frameworks: React, jQuery, Bootstrap

Other: Git/GitHub, npm, Netlify, WordPress