# Bethany Fulcher

(360) 348-8218 | fulcherbethany@gmail.com | Sultan, WA 98294

https://www.linkedin.com/in/bethanyfulcher

https://github.com/bethanyfulcher

https://bethanyfulcher.github.io/updated-portfolio-page-bf/

### PROFESSIONAL SUMMARY

Front End Web Developer with an educational background in Computer Science and a certificate in Full Stack Web Development from the University of Washington. Strong JavaScript and pattern recognition skills as well as an eagerness to learn new technologies and solve any problem. I recently applied these strengths, as well as good communication skills, when I worked with a team of 4 to develop an award-winning MERN application that allows users to learn in a retro game-like manner. Embraces teamwork, but also enjoys working independently. Perfectionist who is devoted to creating clean applications that are practical and convenient for the user.

#### TECHNICAL SKILLS

Languages: HTML5, CSS, JavaScript, Java, C#, PHP, SQL, Handlebars

Applications: GIT/Github, Visual Studio Code, Slack, MongoDB, Robo 3t, Postman, MySQL, MySQL workbench,

Heroku

Tools: ¡Query, Materialize, Foundation, BootStrap, Jest, React, Redux, Sequelize, Express.js, Node.js

#### **PROJECTS**

# Wizards and Whiteboards | Front-end Developer

| **Deployed Link:** <a href="https://wizards-and-whiteboards.herokuapp.com/">https://wizards-and-whiteboards.herokuapp.com/</a> | **GitHub Link:** <a href="https://github.com/vantango/htmlephant-front-end">https://github.com/vantango/htmlephant-front-end</a>

A dungeon-crawler RPG built using React.js and Redux, designed to teach basic coding concepts and provide practice for algorithm challenges to new developers seeking a fun and interactive way to implement their skills.

- **Role**: Heavily worked on all front-end JavaScript. Implemented a sprite for the user to move around a map and interact with other objects on said map. Worked with Redux and React components to globally change state when needed. Worked through all the game logic and debugged a majority of the project.
- **Utilized**: React, Redux, React-toastify, React-ace, lodash.debounce, uuid, RPG-UI CSS framework, Axios, Express, MongoDB, Bcrypt, Cors, JWT, React-router-dom, HTML, CSS, JavaScript

### Check Your Fridge! | Full-Stack Developer

| **Deployed Link:** <a href="https://cryptic-shore-39350.herokuapp.com/">https://cryptic-shore-39350.herokuapp.com/</a> | **GitHub Link:** <a href="https://github.com/lbalbrecht/check-your-fridge">https://github.com/lbalbrecht/check-your-fridge</a>

A comprehensive food catalogue for consumer use. Search up recipes based on ingredients in your fridge, save a recipe, and send your phone a text of the ingredients for your desired dish.

- **Role**: First dealt with front-end JavaScript then switched to back-end routes. Worked with handlebars to dynamically change the ingredients displayed. Updated the site so that the user can save a recipe to the database linked to their account and later return to if wanted. Dealt with CRUD functionality on the front-end as well as final route set-ups on the back-end.
- **Utilized**: HTML, CSS, JavaScript, AJAX, Spoonacular(API), Materialize(CSS Framework), Axios, Bcrypt, dotenv, Express, Handlebars, Session, MySQL, Sequelize, Twilio

# In the Moment | Back-end Developer

| **Deployed Link:** <u>https://andrew1835.github.io/In\_The\_Moment/</u> | **GitHub Link:** <u>https://github.com/andrew1835/In\_The\_Moment</u>

In the Moment is an app that allows users to search for a city and find events/breweries nearby.

- Role: Used Ticketmaster API to fetch an array of Events in a user given city and date. Fetched another array of breweries from Open Brewery DB API. Using HTML, CSS, and JavaScript, displayed a visual map using Google Maps API's and populated the locations of the previously mentioned breweries and events with colorcoordinated markers.
- **Utilized**: HTML, CSS, JavaScript, AJAX, Server-side APIs

#### PROFESSIONAL EXPERIENCE

# 2 1/2 Men BBQ; Monroe, WA

Seasonal 2020-2021

#### Cashier

- Maintained high standards of customer service during high-volume, fast-paced operations.
- Took initiative to find extra tasks when scheduled duties were completed.
- Handled currency and credit transactions quickly and accurately

# Fisher Scones | Conifer Specialty Foods; Monroe, WA Food Service Worker

Seasonal 2017-2019

- Contributed 12-hour shifts producing scones, overseeing the oven, and serving customers.
- Followed procedures for safe food preparation, assembly and presentation.

#### **EDUCATION**

**Full Stack Web Development Certificate - University of Washington;** Seattle, WA | 2021 *A 12-week intensive boot camp program focused on gaining technical programming and market-driven skills.* 

**Associate in Integrated Studies degree – Cascadia College;** Bothell, WA | 2020 *Accepted by the University of Washington as a transferrable computer science degree.* 

Certificate in Computer Programming Foundations – Cascadia College; Bothell, WA | 2020