# **Shirley Kaffrey**

Software Developer Loveland, CO 719.238.9967

<u>Shirley.Kaffrey@gmail.com</u> | jazfrey.github | https://shirleyk.herokuapp.com/

Web Developer with a stellar customer service record and superb work ethic. Knowledgeable in a wide variety of computer languages as well as the principles and techniques of website construction and maintenance. Prior work experience in Healthcare as a manager, meeting productivity standards and interpersonal communication.

#### **SKILLS**

## **Full Stack Development:**

- HTML
- CSS
- jQuery
- GitHub
- Git command line interface
- CRUD

- MongoDB/Mongoose
- Heroku
- Socket.io
- Handlebars
- Zurb Foundations
- NodeJS
- Express

- React
- Python
- MERN
- DOM manipulation
- AJAX

#### **PROJECTS**

**Memory Game**- *GitHub~DOM~AJAX~CSS~jQuery* . This app was developed using jquery animate along with the above mentioned technologies. It's a tile base game with an 8x8 grid where the user turns over 2 tiles at a time to attempt to find a match. If the 2 tiles do not match then the tiles will flip back over and the user can take another turn. <a href="https://sjazfrey.github.io/first\_project">https://sjazfrey.github.io/first\_project</a>

**Tinetti Balance Website**- CRUD app:~DOM manipulation~AJAX~CSS~Express~EJS, 7 RESTful routes~MongoDB / Mongoose~Heroku. This app was developed for Physical Therapists to use to be able to perform the balance test with their clients. This project used radio buttons to click on to score each test section then automatically scored the test for the therapist, and it would keep the score, the date, and the name which assisted the therapist in keeping track of this information. <a href="http://tinetti.herokuapp.com/">http://tinetti.herokuapp.com/</a> I updated the project to make it more of an usable app <a href="https://tinetti-app.herokuapp.com/">https://tinetti-app.herokuapp.com/</a>

**Bookworm**-Group project. I did the frontend using *MERN: MongoDB~Express, React~NodeJS along with CRUD*. This app was developed using Google API to search for books, favorite books, and add books to your collection of books. <a href="https://mighty-meadow-95753.herokuapp.com/">https://mighty-meadow-95753.herokuapp.com/</a>

**Smartini App-**This Trivia App used *Express, Handlebars and Zurb Foundations along with Socket.io*E to create this app to make an online trivia game that can use Zoom or another online video chat to answer trivia questions and then submit them to the host of the game.

http://smartini.herokuapp.com/smartini/ http://smartini.herokuapp.com/

General Assembly, Atlanta, GA

### **Software Engineering Immersive Program:**

Applied skills in CRUD apps, GitHub, DOM manipulation, AJAX, CSS, jQuery, Media Queries, Express, 7 RESTful routes, MongoDB and Mongoose, Sessions and Authentication, along with Heroku in a 500-hour full-time course

#### OTHER EXPERIENCE:

Rehab manager/PTA | Legacy Healthcare 04/2014 - 03/2020

Rehab Manager: interviewing potential employees, directing the growth and development of the rehab program, performing tasks to meet the fiscal budget requirements, maintaining professional working relations with the patients, their families, physicians, building management and vendors. Point of service documentation to maintain and increase productivity standards.

**Licensed Physical Therapist Assistant** | PRN for several companies 2012 - 2014 Home Healthcare, Skilled nursing and Rehab, providing patient care to increase strength, balance, and rehab for total knee, hip and shoulders. Skills include caring and positive attitude, working and motivating people, point of service documentation on an electronic device to increase productivity.

**Licensed Physical Therapist Assistant** | Encompass Home Healthcare 2005 - 2012 providing patient care to increase strength, balance, and rehab for total knee, hip and shoulders. Skills include caring and positive attitude, working and motivating people, point of service documentation on electronic device to increase productivity,

#### **EDUCATION**

General Assembly, Software Engineering Immersive, Atlanta, GA Remote

Associate in Applied Science in PTA, Colby Community College, Colby, Ks.