# Kenneth Allen

Milton, FL • FlaDev850@outlook.com • (850) 776-1166 • <u>Kenneth Allen | LinkedIn</u> • github.com/LeeAllenK

I am a skilled, detailed oriented software engineer with a deep passion for coding. I have created successful front and back-end applications. Eager to bring my expertise to a dynamic tech company.

## **TECHNICAL SKILLS**

• HTML, CSS, JavaScript, React, Web Accessibility

## **Experience**

## **SOFTWARE ENGINEER | FEBURARY 2023 - PRESENT**

- Developed modern and responsive web applications following best practices.
- Created semantically structured front-end and back-end applications.

## **Recent Projects:**

#### Weather-App (React)

- Developed a responsive 5-day weather forecast application utilizing geolocation APIs to provide real-time weather updates based on the user's location.
- Implemented a search functionality to allow users to check weather forecasts for other cities.

## Calculator (React)

- Engineered a user-friendly calculator application offering basic arithmetic operations.
- Designed an intuitive interface to enhance user experience and accessibility.
- Used state management to handle user input and display real-time results.

#### Todo List (React)

- Created an interactive Full-Stack to-do list application facilitating seamless input, editing, and deletion of tasks.
- Implemented a MongoDB backend to persist user data across sessions.

#### **Sudden Death (React)**

• Designed and developed a strategic card game where each player is dealt 7 cards and must outperform the top card of the deck. If neither player has a higher card a round of 'Sudden Death'

is introduced for tie-breaking, allowing players to choose a single card to play to win the round. The game continues until a player has an empty hand or the deck is exhausted.

• Implemented game logic and rules using JavaScript to ensure an engaging gameplay experience.

# **Other Projects**

- Hangman: Developed a classic Hangman game.
- My-Notebook (Full-Stack): Built a full-stack application for taking and organizing notes.
- And more..