Brennan Waterbury

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LinkedIn: LinkedIn | Portfolio: Portfolio | GitHub: https://github.com/bwater47

Full Stack Web Developer utilizing the MERN stack with a background in banking. Takes pride in looking for opportunities to enhance existing processes and establish better ways of doing things. Customer-focused and a collaborative individual who can work in fast-paced environments while adhering to high standards and expectations.

TECHNICAL SKILLS

Languages | HTML, CSS, JavaScript, TypeScript

Libraries | jQuery, APIs, GraphQL, Handlebars.js, Redux

Frameworks | Express.js, React.js, Next.js

Data Science | Time Complexity, Data Structure

Tools | GitHub, Git Bash, VS Code, Bootstrap, Flowbite, Tailwind CSS, Object-Relational Mapping, Node.js, Object-Oriented Programming, Insomnia, Progressive Web Applications, MongoDB Compass, Mongoose, Vite, Render, Heroku, Netlify, Amazon Web Services

Databases | MongoDB Atlas, PostgresSQL, NoSQL

Architecture | Model-View-Controller

PROJECTS

Pokedex | https://github.com/bwater47/Pokedex | PokeDex
- Summary: Shows pokemon stats for pokemon when searched, randomly generates pokemon, randomly generates jokes, and favorite pokemon.
- Role: Favorites Page, Polishing the UI, and Creating the README.md
- Tools: HTML, CSS, Tailwind Flowbite, JavaScript, APIs

Active Peak | https://github.com/bwater47/Active-Peak | Active Peak
- Summary: Shows authorization of the user by having them sign up or sign in, then the user can generate a routine template that they can name and save to their profile for future reference.
- Role: Project Manager, Slideshow Design, Back-End, Front-End, Images, Testing, Polishing the UI, and Creating the README.md
- Tools: HTML, CSS, Tailwind Flowbite, JavaScript, APIs, Express, OOP, ORM, Handlebars, PostgreSQL, Model-View-Controller, Render

Tweet Code | https://github.com/bwater47/Tweet-Code | Tweet Code
- Summary: A mobile-first application designed to provide a user friendly experience by fostering the developer community.
- Role: Project Manager, Front-End, Back-End, Slideshow Design, Images, and Creating the README.md
- Tools: HTML, CSS, Tailwind, ChakraUI, JavaScript, APIs, Express, OOP, ORM, React, Mongoose, Model View Controller, GraphQL, Vite, Render, Mongo Atlas, TypeDefs, Resolvers, Queries, Mutations, Monaco, Stripe

EXPERIENCE

Enolve, Junior Software Intern, Remote, OK   **Sep 2024 - Dec 2024**

Led a complete website transformation project, converting the company's existing website to a new framework while maintaining full functionality.

Key Accomplishments:

- Successfully migrated the entire website structure while ensuring zero disruption to business operations.
- Collaborated with developers to implement best practices in the new framework.
- Improved website performance and maintainability through modern development techniques.

Harmons Grocery, Sous Chef, Farmington, UT   **May 2022 - Dec 2024**

Prepping food and completing stock inventory for the grocery store as well as creating eye-catching food displays.

Key Accomplishments:

- Developed and led store-wide sanitation initiatives to ensure hygiene standards were at their highest level meeting rating averages of 95%.
- Took initiative to complete additional food training courses remotely.

Slapfish, Cook, Farmington, UT   **May 2022 - Jan 2023**

Responsible for preparing and cooking food, and keeping the kitchen aligned with sanitation standards.

Key Accomplishments:

- Utilized time management skills to cook for 100 plus guests every night with 100% accuracy on all meals.
- Navigated between the cold station, and multiple hot stations to deliver all meals for each table on time.

EDUCATION

Full Stack Web Development – University of Utah Coding Bootcamp

Certificate of AI Applications and Prompt Engineering – eDx Verified Certificate

- Developed and implemented applications using Large Language Models (LLMs) like ChatGPT, enhancing user experience with conversational AI.
- Utilized LangChain framework to build AI-powered applications, integrating code generated by ChatGPT for efficient development.
- Gained practical skills in AI technology, applying AI for task completion, information retrieval, and creative projects.