Brandon Buhr

920-492-8474 | brandonbuhr35@gmail.com | Portfolio | GitHub | LinkedIn

EXPERIENCE

Frontend Developer

September 2024 – Present

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Remote

- Developed a modern web application using React and JavaScript, focused on delivering an interactive interface for smart vending machine users.
- Translated Figma and mockup designs into responsive, accessible UI components using HTML, CSS, and Material UI to ensure visual consistency and usability.
- Connected front-end components to backend services via REST APIs, enabling real-time product availability and purchase functionality.
- Collaborated with backend and cloud teams using Azure and GitHub to optimize development workflows and ensure smooth deployment.

Frontend Developer Intern

July 2024 - September 2024

Frontend Simplified

Remote

- Designed and developed web applications using React, Next.js, JavaScript, and TypeScript.
- Integrated RESTful APIs and Firebase, implementing user authentication and cloud data management.
- Gained hands-on experience with Redux for state management and component-based architecture to improve performance and scalability.

PROJECTS

Portfolio

Construction Business Website

- Developed a professional construction business website using Next.js, TypeScript, and Tailwind CSS.
- Implemented a responsive layout to showcase services, project highlights, and company information across all devices.
- Built an interactive contact form with form validation to enhance user engagement and lead generation.

Movie Center

- Developed a movie search and filtering app using React and JavaScript with real-time API integration, enabling users to sort movies by rating, release date, and other criteria.
- Leveraged React's component-based architecture for scalability and maintainability.
- Optimized UI responsiveness using CSS and media queries, ensuring seamless cross-device experience.

EDUCATION

Frontend Software Developer Bootcamp

July 2024 – September 2024

Frontend Simplified

Remote

Software Development Course

May 2024 - August 2024

Course Careers

Remote

Bachelor of Fine Arts in Music Composition and Technology

September 2016 – May 2021

University of Wisconsin-Milwaukee

Milwaukee, Wisconsin

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML, CSS

Frameworks and Libraries: React, Next.js, Tailwind CSS, Material UI

Developer Tools: Redux, Firebase, Vercel, Git, Microsoft Azure, VS Code, v0, shadon