Brandon Buhr

920-492-8474 brandonbuhr35@gmail.com Software Development Portfolio

EXPERIENCE

Company: Frontend Simplified July 2024 - Present

Title: Frontend Developer Intern

- Contributed to the development of an NFT marketplace website.
- Transformed a completely static HTML, CSS, JavaScript, and React single-page application into an interactive user interface using animations, transitions, and carousels.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

Company: Cellular Sales

March 2022 - May 2024

Title: Sales Representative

- Achieved and exceeded sales targets by promoting and selling mobile devices, accessories, and service plans, utilizing
 upselling and cross-selling techniques to maximize revenue.
- Built and maintained strong customer relationships through personalized service and product recommendations, driving repeat business and customer loyalty.

PROJECTS

Project: Video Conferencing Application

Developed a secure and robust video conferencing application using Next.js and TypeScript. Features user authentication, real-time meetings, screen sharing, recording, and participant management, focusing on performance and security.

Project: Movie Database Application

Created a React-based movie database app that fetches data from an API, allowing users to search, filter, and sort movies by various criteria. Each movie can be clicked on, bringing the user to a new page with more information.

Project: E-Commerce Library Application

Created a responsive e-commerce library platform using React, with a focus on user-friendly navigation and design. The app includes multi-page routing, cart management, and a streamlined checkout process.

EDUCATION

Frontend Developer Bootcamp

Frontend Simplified, 2024

Software Development Course

CourseCareers, 2024

Bachelor of Fine Arts (BFA), Music Composition and Technology

University of Wisconsin-Milwaukee, 2021

SKILLS AND TECHNOLOGIES

JavaScript, TypeScript, React (+ hooks), React dev tools, Next.js, Redux, Firebase, HTML5, CSS3 (+ SCSS, BEM), Tailwind CSS, Golang, Data Structures, Algorithms, Microsoft Azure, UX (User Experience), UI (User Interface), Material-UI, API development, Axios, Visual Studio Code, NPM, Yarn, Git, GitHub, Bitbucket