Brandon Buhr

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A versatile software developer specializing in frontend and full-stack development. Proficient in various technologies including React, NextJS, TypeScript, JavaScript, and Go. Proven track record of enhancing user experiences, optimizing performance, and leading projects to successful outcomes. Passionate about building scalable, efficient, and user-friendly applications. Always eager to learn and adopt new tech and methodologies.

Technical Skills

Programming Languages: TypeScript, JavaScript, Go, HTML, CSS

Frameworks: React, NextJS, MaterialUI, TailwindCSS, Styled Components, Firebase

Tools and other platforms: Redux, Azure, Vercel, GitHub, BitBucket, Axios, Figma, Micro-frontends, accessibility standards

Professional Experience

Company: Frontend Simplified

July 2024 - Present

Title: Frontend Developer Intern | Certificate

- Transformed a static HTML, CSS, JavaScript, and React single-page application into an interactive user interface using animations, transitions, and carousels, improving user experience and content presentation.
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing, making access to content easier and more dynamic.
- Utilized Git version control and the GitHub interface to work in a virtual and collaborative team environment.

Company: Self-Employed

May 2024 - Present

Title: Freelance Frontend Developer

- Delivered 3 professional websites using HTML5, CSS3 (+ SCSS, BEM), JavaScript, and React best practices.
- Improved website performance by compressing, caching, and lazy loading images and components.
- Included SEO, responsive, multi-platform, and hosting support, enabling their website to be used by any browser or device in the world.

Projects

• Video Conferencing Application | Website | GitHub

Developed a secure and robust video conferencing application using Next.js and TypeScript. Features user authentication, real-time meetings, screen sharing, and recording, giving users more control and features to enhance video calls.

• Movie Database Platform | Website | GitHub

Created a React-based movie database platform that fetches data from an API, allowing users to search, filter, and sort movies by various criteria.

• E-Commerce Library Platform | Website | GitHub

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

Education

Frontend Developer Bootcamp

Frontend Simplified, 2024

Software Development Course

CourseCareers, 2024

Information Technology Course | Certificate

CourseCareers, 2024

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

University of Wisconsin-Milwaukee, 2021