Brandon Buhr

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LinkedIn | GitHub | Portfolio Website

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. Always eager to learn and adopt new tech and methodologies.

Technical Skills

Programming Languages: TypeScript, JavaScript, Go, HTML, CSS
Frameworks: React, NextJS, MaterialUI, Tailwind CSS, Bootstrap, Styled Components, Firebase
Tools and other platforms: Redux, Azure, Vercel, GitHub, BitBucket, Axios, Figma, Canva

Professional Experience

Company: chebeMCHN   September 2024 - Present
Title: Frontend Developer
- Design and implement intuitive UI layouts based on Figma prototypes, improving user interaction and navigation for smart vending machines.
- Collaborate with backend developers and designers to ensure consistency in design and functionality, leading to a more cohesive product experience.
- Integrate backend APIs with frontend interfaces to enable real-time communication and smooth functionality between the vending machines and the backend systems.
- Diagnose and resolve frontend bugs, ensuring smooth functionality and reducing user-reported issues.

Company: Frontend Simplified   July 2024 - September 2024
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 Web 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.

Education

Frontend Developer Bootcamp   Frontend Simplified, 2024
Software Development Course | Certificate   CourseCareers, 2024
Information Technology Course | Certificate   CourseCareers, 2024
Bachelor of Fine Arts (BFA), Music Composition and Technology   University of Wisconsin-Milwaukee, 2021