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, Dart, and Kotlin. 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, Dart, Kotlin, Go, HTML, CSS
Frameworks: React, NextJS, MaterialUI, Tailwind CSS, Styled Components, Firebase
Tools and other platforms: Redux, Azure, Vercel, GitHub, BitBucket, Axios, Figma, Gradle, Maven

Professional Experience

Company: chebeMCHN   September 2024 - Present
Title: Frontend Developer
- Collaborate closely with product managers and backend developers to create user interfaces in Dart, aligning front-end development with business objectives and technical requirements.
- Translate initial design prototypes into finalized UI components, ensuring a seamless and responsive user experience for smart vending machines.
- Initialize and configure Kotlin project architecture, setting up build tools like Gradle and Maven for optimal project management and scalability.
- Integrate backend APIs with frontend interfaces to enable real-time communication and smooth functionality between the vending machines and the backend systems.

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