# **Brandon Buhr**

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

A results-driven frontend developer with expertise in React.js, Next.js, JavaScript, and TypeScript, skilled in building scalable applications, API integration, and performance optimization, with a focus on delivering exceptional user experiences.

## **Professional Experience**

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### Remote | September 2024 - Present

## Frontend Developer

- Develop enterprise-level React.js applications for smart vending machine interfaces and admin data visualization dashboards, serving 10,000+ users.
- Streamline RESTful API integrations, boosting data flow efficiency by 40% and reducing latency for faster, more reliable communication between microservices and client applications.
- Enhance application performance by 30% through code splitting and lazy loading, resulting in reduced page load times and a smoother user experience.
- Collaborate closely with backend, cloud, and lead architect teams through GitHub to ensure cohesive development across all components.

# **Frontend Simplified**

# Remote | July 2024 - September 2024

# Frontend Developer Intern

- Built React.js and TypeScript single and multi-paged applications serving 5,000+ users.
- Developed reusable components and implemented responsive designs with Tailwind CSS.
- Integrated RESTful APIs using Axios and optimized state management for efficient data handling.
- Contributed to code reviews and agile development processes for improved collaboration.

# **Projects**

# Movie Database Platform (React.js, JavaScript, HTML, CSS) | Website | Github

• A movie database app built with the ability to search for movies and filter the results based on runtime, alphabetical order, rating, and release date.

### E-commerce Library Platform (React.js, JavaScript, HTML, CSS) | Website | Github

• E-commerce application with page routing, responsive design, lazy loading for images, and cart/checkout functionality.

### Twitter Clone (Next.js, JavaScript, Tailwind CSS, Firebase) | Website | Github

• Social media platform modeled after Twitter (X), allowing users to sign in with their email and create, comment on, and like posts.

#### **Technical Skills**

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

Frameworks and Libraries: React, Next.js, TailwindCSS

Tools & Other platforms: Redux, Firebase, Vercel, GitHub, Figma, VsCode

#### **Education**

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