

DREW BALL

Queen Creek, AZ | (480) 734-0623 | drewjball@gmail.com | www.linkedin.com/in/drewjball | www.drewball.com

SUMMARY

Results-driven Software Engineer with a proven track record of building scalable, high-performance web applications. Adept at translating complex technical challenges into actionable, business-driven solutions. Strong foundation in Business Technology and SaaS, focusing on delivering value through innovation and continuous improvement. Thrives in fast-paced, collaborative environments, consistently delivering high-quality, maintainable code that meets business objectives.

SKILLS

Languages: TypeScript, JavaScript, C#, HTML, CSS

Frameworks / Libraries: React, Next.js, Vite, .NET

UI Toolkits: Material UI, Tailwind CSS, styled-components, Chakra UI, Next UI

APIs: GraphQL, REST APIs, Node.js

Tools / Technologies: CI/CD, Git, PostgreSQL, Docker, Linux, GitHub, Postman, Figma, Adobe Creative Cloud

PROFESSIONAL EXPERIENCE

Software Engineer

Booz Allen Hamilton

Remote

April 2024 – Present

- Hold public trust clearance to build secure, high-performance web platforms for government agencies.
- Lead frontend development using React, TypeScript, Tailwind CSS, Material UI, Zustand, and Vite, delivering scalable, maintainable solutions.
- Design and implement reusable UI components, ensuring responsive, consistent, and accessible interfaces.
- Develop and maintain backend API services with .NET and C#, integrating PostgreSQL for efficient data management.
- Increase frontend reliability by implementing Vitest and React Testing Library, achieving high test coverage.
- Work within a containerized development environment using Docker in a Linux (Ubuntu) WSL setup, ensuring smooth frontend-backend integration.
- Collaborate with UX/UI teams in Figma to build pixel-perfect interfaces, enhancing user experience and accessibility.

Frontend Engineer

International Sports Sciences Association (ISSA)

Remote

September 2021 – April 2024

- Developed scalable, optimized user interfaces (UIs) and user experiences (UX) using React, TypeScript, Next.js, Redux, and GraphQL within Agile environments.
- Collaborated with design, business, and tech teams to enhance client-facing ecommerce websites, adding new features, improving cart functionality, and optimizing performance.
- Built dynamic, reusable components and templates for integration with headless CMS (Contentful).
- Implemented Google Analytics events and schema markup to boost SEO.
- Managed bi-monthly production deployments and led bi-weekly standups.
- Maintained and updated production commerce catalogs.
- Mentored offshore developers, providing code reviews via GitHub.

Jr SEO Specialist / Web Developer

Silverback Marketing

Remote

March 2018 – June 2021

- Conducted competitive keyword research and analyze organic search engine data.
- Created optimized page designs and SEO-friendly content using HTML, CSS, and JavaScript
- Gained exposure to technical SEO processes including server code recognition, mobile readiness, core web vitals, etc.

EDUCATION

Arizona State University

BA in Business Technology

Tempe, AZ

August 2018 – July 2021

- Summa Cum Laude