Blythe White

A blythe.life

♥ Philadelphia, PA

다 github.com/bkwhite linkedin.com/in/blythewhite

Summary

I'm an experienced Front-End Engineer with a strong background in React, TypeScript, and other modern web frameworks. I have a proven track record of collaborating with stakeholders to deliver beautiful, performant user experiences.

Experience

Front-end engineer Soomo Learning

- Partnered with stakeholders and project managers to define feature requirements, ensuring alignment with business goals and user needs.
- Collaborated with design team to implement responsive UI designs and create engaging interactive learning content using React and TypeScript.
- Led re-engineering of content rendering system from Rails server-side templates to React and TypeScript, improving performance and user experience.
- Developed and launched a preview platform enabling instructors to visualize course content and independently sign-up for the platform, streamlining user intake.
- Successfully migrated marketing website from Gatsby to Next.js, enhancing performance and developer experience.
- Demonstrated full-stack versatility by contributing to Ruby on Rails backend development.

Full-stack developer TechLink Solutions

- Developed mobile applications using React Native and NativeScript Vue, with iterative development cycles based on customer feedback and evolving requirements.
- Built and optimized front-end web applications leveraging React, Vue.js, and proprietary frameworks.
- Collaboratively engineered a scalable serverless REST API infrastructure using Express, Serverless framework, and AWS Cognito that successfully powered multiple client projects.

Web Developer Kinetic Multisports

- Designed and implemented a custom web crawling solution that efficiently archived critical data, enabling seamless migration between platforms.
- Created and launched a complete e-commerce solution for surplus merchandise, establishing a new revenue stream.
- Provided expert web development consulting services across multiple platforms, delivering tailored solutions for web design, development, and WordPress optimization.

Intern

519 Games

• Developed and optimized automated build scripts for continuous integration systems, streamlining development workflows and improving team productivity.

Education

Bachelor of Science in Computer Science

Western Carolina University

Projects

Static Age Records

• Designed and developed a web presence for an indepenent music venue using Next.js, Sanity and Vercel.

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Skills

Programming Languages: TypeScript, Js JavaScript, HTML, CSS & SCSS, Rust, Python **Frameworks:** React, Next.js, Redux/Toolkit, Chakra, MUI, Astro, Tailwind, Sanity, GraphQL, Emotion, Bevy **Tools:** Playwright, GitHub Actions, Netlify, Docker, Blender

May 2015 - July 2017

October 2018 - March 2020

June 2012 - August 2012

2013 - 2018

Cullowhee, NC

April 2020 - March 2025