

Blythe White

📧 blythe.life
📍 Philadelphia, PA

🔗 github.com/bkwhite
🌐 linkedin.com/in/blythewhite

📞 (919) 270-8042
✉ blythe.white.2025@proton.me

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

April 2020 - March 2025

- 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

October 2018 - March 2020

- 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

May 2015 - July 2017

- 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

June 2012 - August 2012

- 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

2013 - 2018

Cullowhee, NC







Projects

Static Age Records

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

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Skills

Programming Languages:  TypeScript,  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