




ANGUS CHANG

FULL STACK DEVELOPER

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 [Portfolio](#)

SUMMARY

Full Stack Engineer with 5+ years building scalable, accessible applications in React, TypeScript, and Node.js. Proven track record delivering measurable impact: eliminated \$28k in monthly fraud losses, built developer tooling that improved team velocity, and consistently shipped WCAG-compliant features. Experienced with modern backend technologies including GraphQL APIs, PostgreSQL databases, and cloud infrastructure.

SOFTWARE ENGINEER, BUTCHERBOX, BOSTON, MA | DEC 2022 - PRESENT

- Eliminated \$28k in monthly fraud losses by architecting segment-based coupon eligibility system with Laravel backend and Shopify integration that reduced referral code abuse from ~200 fraudulent orders monthly to zero
- Built custom API interceptor tooling enabling instant simulation of user states across all environments, accelerating development cycles and reducing QA bottlenecks for subscription management features
- Led migration of 20+ high-traffic authenticated pages (500K+ monthly users) from Gatsby monolith to Nx/Remix monorepo, architecting and implementing all user account management pages with improved performance and maintainability
- Optimized data fetching architecture for highest-traffic authenticated pages, identifying Shopify over-fetching as root cause and implementing GraphQL query improvements that reduced payload size by 70%
- Built and maintain Freezer design system—a React/TypeScript component library using Vanilla Extract and Storybook—deployed across multiple product teams to ensure consistent UI/UX

SOFTWARE DEVELOPER, SPARKBOX, REMOTE | JUNE 2021 - DEC 2022

- Developed and maintained React/TypeScript e-commerce product pages for Gap Inc., serving millions of users across 4 international brands with focus on performance and accessibility
- Created developer tooling including custom ESLint rules for CSS-in-JS validation and URL generators, reducing PR review cycles and preventing production bugs
- Built WCAG 2.1 AA compliant marketing pages from scratch that increased Sparkbox Apprenticeship applications by 50% year-over-year through improved accessibility and UX
- Mentored 3 apprentice developers through code reviews and technical evaluations; facilitated bi-weekly engineering knowledge-sharing sessions for 15-person team

SKILLS

Languages & Frameworks: TypeScript, JavaScript, React, Node.js, Next.js, Remix, PHP, Laravel, HTML/CSS

Backend & Data: PostgreSQL, MySQL, GraphQL, REST APIs, Redis, AWS, Shopify APIs

Tools & Practices: Git, Nx monorepos, Docker, CI/CD, Storybook, WCAG 2.1 AA accessibility, Performance optimization
