

Wes Shinn

Senior Full-Stack Engineer

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PROFESSIONAL SUMMARY

Senior Full-Stack Engineer with 8 years building production SaaS platforms using React, Next.js, TypeScript, Node.js, and PostgreSQL. Architected three enterprise-grade multi-tenant applications serving 500+ organizations — taking products from 0 to 1 and handling complex payment systems, real-time integrations, and enterprise security from the ground up. Bring a founder's ownership mentality to team environments: comfortable driving technical decisions, collaborating cross-functionally with product and design, mentoring others, and shipping high-quality code at pace. Practices spec-driven AI development — planning architecture, data models, and UX direction before execution, then using Claude Code, v0, and GitHub Copilot as collaborative partners to ship production-grade features at accelerated velocity.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, Go, SQL, PLpgSQL, HTML, CSS, SCSS

Frontend: React 19, Next.js 15-16 (App Router, Server Components), Vue, Tailwind CSS 4, shadcn/ui, Radix UI, Zustand, Framer Motion, TipTap, Accessibility (WCAG), Responsive Design

Backend: Node.js, Express, NestJS, PostgreSQL, MongoDB, Supabase, REST APIs, GraphQL, Row Level Security, Server Actions, Authentication, NoSQL

Testing: Jest, React Testing Library, Cypress, TDD, Unit / Integration / E2E

Performance: Lighthouse Optimization, Web Vitals, Code Splitting, Bundle Optimization, CDN, SEO

Cloud & DevOps: Vercel, AWS (S3, Lambda, RDS), Azure, Serverless, CI/CD (GitHub Actions), Redis, Sentry

AI Tools: GitHub Copilot, v0 (Vercel AI), Claude Code, Anthropic API — spec-driven development: architecture and data modeling before execution

Integrations: Stripe Connect, Slack API, OAuth 2.0, Webhooks, Telnyx, Resend, Inngest, Shopify (Storefront API, Admin API, Liquid)

E-Commerce: Shopify, Stripe Connect marketplace payments, subscription billing, recurring giving, donor management, online giving platforms

PROFESSIONAL EXPERIENCE

Founder & Full-Stack Engineer · [Daily One Accord](#) 2023 – Present

Church Management SaaS Platform · Multi-tenant · 500+ organizations

- Architected frontend with React 19, Next.js 15, and TypeScript achieving 90+ Lighthouse scores through performance optimization, code splitting, and strategic caching — serving real-time updates to thousands of concurrent users
- Built component architecture using shadcn/ui and Radix UI with comprehensive accessibility (WCAG 2.1 AA), responsive design, and reusable patterns across 50+ unique page types

- Implemented test-driven development with Jest and React Testing Library achieving 80%+ code coverage across unit, integration, and end-to-end test suites
- Designed a PostgreSQL database with 113 tables and built 200+ REST API endpoints with Node.js, Express, and TypeScript with Row Level Security ensuring complete data isolation between tenants
- Integrated Stripe Connect for marketplace payments, Slack API with OAuth 2.0 and webhooks, and automated workflows using Inngest for background job orchestration
- Increased conversion rates from 40% to 52% through systematic A/B testing and UX optimization; achieved 67:1 ROAS through performance marketing

Stack: *React 19, Next.js 15, TypeScript, Node.js, PostgreSQL, Supabase, Stripe Connect, Slack API, Tailwind CSS, shadcn/ui, Inngest, Vercel*

Founder & Full-Stack Engineer · [Tekton's Table](#)2025 – Present

Fundraising Platform for Missionaries · Stripe Connect marketplace · Donor CRM

- Built rich text editor with TipTap, drag-and-drop components, and real-time preview enabling non-technical users to create professional fundraising pages without code
- Architected subdomain-based multi-tenancy with 100+ table PostgreSQL schema and Row Level Security ensuring complete data privacy for donor transactions
- Developed donor CRM with giving history, automated email notifications, year-end tax summaries, and donor segmentation using React data tables and filters
- Compressed donor CRM development from 2-3 weeks to 5 days using AI development tools while maintaining production-grade quality through testing and code review

Stack: *React, Next.js 16, TypeScript, Node.js, PostgreSQL, Supabase, Stripe Connect, TipTap, Radix UI, Framer Motion, Vercel*

Founder & Full-Stack Engineer · [The Adopted Son](#)2026

Faith-Based Content Platform · Custom CMS · 95+ Lighthouse scores

- Built with Next.js 16 App Router and React Server Components achieving 95+ Lighthouse scores across Performance, Accessibility, Best Practices, and SEO
- Developed custom page builder enabling non-technical content creators to compose pages with live preview and responsive design
- Implemented SEO strategy with dynamic sitemaps, Open Graph tags, structured data markup, and semantic HTML — achieving 200%+ organic traffic growth

Stack: *React 19, Next.js 16, TypeScript, Supabase, TipTap, Tailwind CSS 4, shadcn/ui, Vercel*

PREVIOUS EXPERIENCE

Customer Success Consultant · [AfterShoot](#) · [AI Photo Editing](#)2020 – 2023

- Supported 200,000+ professional photographers achieving 95%+ first-contact resolution through technical expertise and clear communication
- Built knowledge base documentation reducing support ticket volume by 40% and enabling faster customer self-service

Earlier: *Video Production Specialist, CBN Creative Media (2016–2020) · Visual Communications Specialist, U.S. Coast Guard (2006–2015)*

EDUCATION

Master of Science, Digital Marketing · [Full Sail University](#)

Bachelor of Arts, Communications · [Liberty University](#)

Associate of Science, Film · [Full Sail University](#)

KEY ACHIEVEMENTS

- Built 3 production SaaS platforms serving 500+ organizations with React, Next.js, TypeScript — consistently achieving 90-95+ Lighthouse scores
- Architected 113-table PostgreSQL database with Row Level Security and 200+ REST API endpoints handling auth, payments, and business logic
- 80%+ test coverage with Jest and React Testing Library using test-driven development across all platforms
- Increased platform conversion from 40% to 52% through A/B testing; achieved 67:1 ROAS through performance marketing
- 200%+ organic traffic growth through technical SEO, Next.js SSR, and structured data implementation