

ABIEZER "ABE" REYES

FULL-STACK DEVELOPER

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Over 25 years working with technology in business environments, shipping production software since 2023. I design systems that work, from AI automation to scalable architectures. The engineers I respect most never stop sharpening their tools, and neither do I.

Before tech, I led a five-person medic team in the Army and earned three promotions at Toyota over seven years.

What's stayed consistent: I stay calm when things break, I explain technical stuff so it makes sense the first time, and I follow through on what I say I'll do.

TECHNICAL SKILLS

Frontend & UI Systems

React, Next.js, Vue.js, TypeScript, Tailwind, Liquid (Shopify), Visual Page Builders (Puck), WYSIWYG Editors (TipTap)

AI & Automation

LLM Integration (OpenAI, Claude), Prompt Engineering, RAG Systems, Chatbots, Vector Embeddings

Backend & Data

Node.js, Python, REST APIs, GraphQL, PostgreSQL, MongoDB, Supabase, Medusa, Redis, Schema Design, Zod

Architecture

Modular Components, Custom Hooks, Context Providers, Optimistic Updates, Cache-Aside Pattern, Turborepo, pnpm Workspaces

Testing & Quality

Playwright E2E, Vitest, WCAG AA Accessibility, Storybook, CI/CD, Git

Design & Process

Mobile-First, Figma, Component Libraries, Test-Driven Development

PROFESSIONAL EXPERIENCE

Full-Stack Developer & Consultant

November 2023 - Present

needthisdone.com | Independent Consulting Practice

- Built production e-commerce platform with AI chatbot, payment processing, and automated testing (needthisdone.com)
- Client: Acadio (EdTech) — Started as API contractor, proved value, expanded to technical operations over 9 months
- Transformed unusable content into structured data: PDFs to HTML, Excel to databases, messy docs to clean formats
- Ongoing client services: web development, data automation, and marketing analytics

Finance and Insurance Manager

Spring 2017 - Winter 2023

Toyota of Orlando | Salesperson → Sales Manager → F&I Manager

- Earned three promotions over seven years at a high-volume dealership moving 10-30 cars daily
- Worked with 3-7 customers daily, walking them through their options and putting together financing across different lenders
- Built trust with customers by explaining options clearly. Became the go-to person when teammates had complicated deals

Military Enrollment Counselor

2012 - 2017

Full Sail University | International Admissions → Military Student Services

- Started in International Admissions, then moved to Military Student Services where my Army background gave me credibility with veterans navigating civilian life
- Guided service members and families through GI Bill benefits, program costs, and fitting education around military schedules

Combat Medic, Corporal (E-4)

1996 - 2001

U.S. Army | Fort Hood, TX & Fort Bragg, NC

- Led a team of 3 medics and 2 combat lifesavers. Delivered emergency care where mistakes cost lives and hesitation wasn't an option
- Learned to stay calm under pressure, follow protocols precisely, and take responsibility for my team's performance

FEATURED PROJECT

needthisdone.com

Live at needthisdone.com

- Full-stack Next.js application serving real customers in production
- Designed PostgreSQL database schema for users, products, orders, and payments
- Type-safe TypeScript throughout with Zod validation on API boundaries
- Admin dashboard for business operations and order management
- Stripe payment integration with secure checkout flows
- Ship reliably with Playwright E2E tests, Vitest unit tests, and CI/CD

React/Next.js • TypeScript • Medusa (Headless Commerce) • PostgreSQL/Supabase • Redis • Stripe • Playwright • Vercel

EDUCATION

Full Sail University (2016 - 2017): Web Design & Development coursework. After teaching myself web technologies since the early 2000s, this program provided the structure to take those skills to a professional level. Straight A's while working full-time.

Independent Study (2016 - 2023): Seven years of consistent skill development while working full-time. Progressed from tutorials to building production applications.

Structured Coursework (2023 - Present): freeCodeCamp Responsive Web Design Certification, freeCodeCamp Full Stack Developer Certification (in progress), Khan Academy CS Principles (100% mastery), Vue.js Complete Guide, 100 Days of Code.

U.S. Army Medical Department Center & School (1996 - 2001): Combat Medic certification. Graduated top 10% of class.