ABIEZER "ABE" REYES

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needthisdone.com | GitHub | LinkedIn

FULL-STACK DEVELOPER

Full-stack developer specializing in React, Next.js, and TypeScript. I build complete systems from database design through responsive frontends, with production experience in e-commerce platforms, AI integration, and data automation. I write tests, build for maintainability, and collaborate effectively across teams.

Seven years of consistent technical development while working full-time. Background in team leadership (Army medic, sales manager, technical specialist) teaches discipline and ownership. Strong track record learning complex systems quickly.

TECHNICAL SKILLS

Frontend & UI: React • Next.js • TypeScript • JavaScript (ES6+) • Tailwind CSS • HTML5/CSS3 • Responsive Design • Component Libraries

Backend & Data: Node.js • PostgreSQL • Supabase • REST APIs • Redis • Python • Database Design • Third-Party APIs

Testing & Quality: Playwright E2E • Vitest • Unit Testing • Integration Testing • WCAG AA Accessibility • CI/CD

Tools & DevOps: Git • Docker • GitHub Actions • Vercel • pnpm/npm • Linux

AI & Automation: OpenAI API • RAG Systems • Vector Embeddings • Web Scraping • Data Transformation

Soft Skills: Technical Writing • Code Reviews • Problem Solving • Cross-Functional Collaboration

PROFESSIONAL EXPERIENCE

Full-Stack Developer & Consultant
needthisdone.com
Independent Consulting Practice
November 2023 - Present

Key Engagement: Acadio (Educational LMS Platform)
April 2025 - December 2025 • Technical Operations Specialist

- Started as contractor doing API work; proved value and expanded responsibilities
- Became the person leadership came to with technical questions
- Built Python scripts to convert messy PDFs into clean HTML for learning platform
- Designed automated workflows eliminating manual processes
- Handled data migrations turning multi-day headaches into same-day completions

Tech: Python, Puppeteer, BeautifulSoup, TinyMCE

Additional Work:
- Built production e-commerce platform with AI chatbot, payment processing, and automated testing (needthisdone.com)
- Ongoing client services: web development, data automation, and marketing analytics

Finance and Insurance Manager
Toyota of Orlando
Orlando, FL
Spring 2017 - Winter 2023

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
Full Sail University
Winter Park, FL
2012 - 2017

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)
U.S. Army
Fort Hood, TX & Fort Bragg, NC
1996 - 2001

- 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 Production Platform
- Full-stack e-commerce platform with Next.js, TypeScript, React serving real customers
- Complete features: shopping cart, Stripe payments, appointment booking, authentication, dashboards
- AI chatbot with RAG (Supabase pgvector + OpenAI) for customer support
- Comprehensive testing (Playwright E2E, Vitest) with WCAG AA accessibility
- Redis caching, optimistic UI updates, component-based page builder

Tech: Next.js 14 • React • TypeScript • Supabase • Redis • Stripe • Docker • Playwright • OpenAI

EDUCATION

Full Sail University (2016-2017) — Web Design & Development. Straight A's while working full-time.

Continuous Learning (2023-2026) — Khan Academy CS Principles (100% mastery), Vue.js, 100 Days of Code, ongoing technical development.

U.S. Army Medical Department (1996-2001) — Combat Medic certification, top 10% of class.