ABIEZER "ABE" REYES

WEB APPLICATIONS PROGRAMMER

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I design, develop, and maintain custom web applications with a focus on quality and maintainability. Proficient in multiple programming languages and development tools, my stack includes Vue.js, React, Node.js, and Express, with strong experience in third-party integrations and API development.

Strong problem-solving and analytical skills help me troubleshoot complex issues and provide Tier 3 support when needed. Excellent communication skills allow me to collaborate effectively across teams and gather requirements from stakeholders.

Before tech, I earned three promotions at Toyota over seven years and led a medic team in the Army. That background taught me to meet deadlines, mentor others, and take ownership of my work.

TECHNICAL SKILLS

Frontend Development
Vue.js, React, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS

Backend & APIs
Node.js, Express, REST APIs, PostgreSQL, Supabase, Third-Party Integrations

Testing & Quality
Playwright E2E, Vitest, Unit Testing, Integration Testing, WCAG AA Accessibility

Development Tools
Git, CI/CD Pipelines, Code Reviews, Development Standards, Storybook

Problem-Solving
Tier 3 Support, Debugging, Analytical Skills, Root Cause Analysis, Performance Analysis

Communication Skills
Requirements Gathering, Cross-Functional Teams, Mentoring, Technical Documentation

PROFESSIONAL EXPERIENCE

Web Applications Programmer   November 2023 - Present

needthisdone.com | Independent Consulting Practice

- Design, develop, and maintain custom web applications meeting client specifications and deadlines
- Integrate third-party services (Stripe payments, external APIs) with thorough testing and documentation
- Client: Acadio (EdTech) — Gathered requirements, developed features, and provided Tier 3 support for platform issues
- Apply problem-solving and analytical skills to troubleshoot complex issues across the full stack

Finance and Insurance Manager
Spring 2017 - Winter 2023

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

- Earned three promotions over seven years, consistently meeting deadlines in a high-volume environment
- Mentored junior staff on processes and best practices, improving team performance
- Collaborated across departments to resolve complex situations. Teammates brought me their most challenging cases

Military Enrollment Counselor
2012 - 2017

Full Sail University | International Admissions → Military Student Services

- Used Salesforce CRM daily to track student interactions, manage enrollment pipelines, and coordinate across departments
- Guided service members and families through GI Bill benefits, translating complex requirements into clear next steps

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 PROJECTS

E-Commerce Platform (Vue.js)
Personal Project

- Full-stack e-commerce application with Vue.js frontend and Express/Node.js backend
- RESTful API design with proper error handling and validation
- Database schema design for products, orders, and user management

Vue.js • Express • Node.js • REST APIs • MongoDB

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Live at needthisdone.com

- Production web application with third-party integrations (Stripe payments, external APIs)
- Automated testing with Playwright E2E and Vitest unit tests in CI/CD pipeline
- Documented codebase following development standards for maintainability

React/Next.js • TypeScript • Node.js • PostgreSQL • Stripe • Playwright • CI/CD

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.