

Alexis Morales

Full-Stack Software Engineer

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PROFESSIONAL SUMMARY

Full-stack software engineer and University of Florida Computer Science graduate with experience shipping production web and mobile applications for real clients. Built Nuxt, React, Rails, Django, and React Native systems across Stripe billing, AWS infrastructure, Cloudflare Workers, and AI-powered reporting workflows.

EXPERIENCE

Code352 | Software Engineer Intern

Jan 2026 – Jul 2026

- Shipped production Nuxt applications for 7+ clients, including custom web experiences deployed on Cloudflare Workers.
- Built AI-assisted reporting pipelines that collected operational metrics, summarized client performance, and automated recurring reports.
- Managed AWS deployments and cloud infrastructure across client environments, including Mailgun and Resend for transactional email.

Infera | Software Engineer Intern

Jun 2025 – Aug 2025

- Built the Rails backend foundation for a newly launched product's Stripe billing system, spanning invoices, subscriptions, and payments.
- Implemented saved-payment-method flows so clients could securely store and reuse cards for faster checkout.
- Delivered React interfaces for payment management, invoice previews, and account settings.

SELECTED PROJECTS

Winset: iOS Workout Tracker

GitHub

React Native, Expo, TypeScript, NativeWind, Zustand, Supabase

- Built an iOS-first workout tracker in React Native, Expo, and TypeScript, with Supabase-backed accounts and cloud-persisted training data.
- Shipped program planning, workout logging, and progress review with personalized recommendations that preserve full manual control, using Zustand state and a NativeWind-styled interface.

Simply Sign: E-Signature Platform

GitHub

React, TypeScript, Tailwind CSS, Supabase, Vercel, pdf-lib

- Built a full-stack e-signature platform covering the complete envelope workflow—PDF upload, recipient assignment, authenticated signing, and completion.
- Hardened it with Supabase authentication, row-level security, and audit logging, isolating every critical mutation and signed-PDF generation to server-side API routes to protect document integrity.

Simply Dice: 3D Dice Roller

GitHub | App Store

Ionic 8, Vue 3, Three.js, Capacitor

- Published a minimalist 3D dice roller to the App Store, built with Ionic 8 and Vue 3 and rendered in Three.js with physics-based rolling.
- Added shake-to-roll controls, haptic feedback, and native iOS packaging through Capacitor for a fast, tactile experience.

EDUCATION

University of Florida - B.S. Computer Science

May 2026

Undergraduate Certificate, AI Fundamentals and Applications

GPA: 3.72

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, Ruby, SQL

Frontend & Mobile: React, React Native, Vue 3, Nuxt, Ionic, Expo, Tailwind CSS

Backend & Cloud: Ruby on Rails, Django, AWS, Cloudflare Workers, Vercel, Supabase, PostgreSQL

Tools & Services: Stripe, GitHub, pytest, Vitest, pdf-lib, Three.js, Resend, Mailgun

Spoken Languages: English, Spanish