

JUAN LUIS ALMEIDA ROSS

FRONTEND DEVELOPER

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Frontend developer with 3+ years building production web applications in React, Remix, and Vue. Most recently at a payments infrastructure startup, where I shipped a pay-by-phone IVR flow end to end, an Apple Pay integration, and the interface for a role-based access system. Comfortable working into the backend where the frontend needs it — Remix loaders and actions, Cloudflare Workers, and PostgreSQL queries and migrations. Accessibility and performance treated as requirements, not extras.

EXPERIENCE

Payabli — Frontend Developer Remote · May 2024 – Jun 2025

- Built and maintained features across the merchant-facing portal in **Remix and TypeScript** as the team migrated it onto the new stack — the platform where paypoints, users, and vendors manage payment operations, configure their accounts, and review reporting.
- Built the initial screens and routing for a **new customer portal** from the ground up with another developer — the section where merchants' end customers view their transactions and pending payments. Still in development when I left.
- Delivered a **pay-by-phone IVR flow end to end** using **Plum Fuse**, a PCI-compliant voice platform: call-flow design, data processing logic, and API integration across each step of the flow. Shipped to production and processing live merchant transactions.
- Built the frontend for **user management** as it moved off a legacy vanilla JavaScript system onto the new Remix platform — user creation, password reset flows, and per-paypoint permission assignment under a new role-based access model — and integrated **Apple Pay** into the payment page module used by paypoints to accept payments.
- Contributed to a platform-wide **accessibility initiative**, resolving audit-flagged issues across the portal: ARIA attributes and roles, semantic markup, keyboard and screen reader navigation, and layout conflicts affecting assistive technology.

BYT Digital Marketing Agency — Web Developer Havana, Cuba · Mar 2021 – Dec 2022

- Digital agency building websites, applications, and marketing campaigns for business clients.
- Built the frontend of an **order management system** in Vue.js for an office equipment repair company, covering the full service lifecycle: request intake, approval, technician and courier assignment, and completion tracking.
 - Designed and built the customer-facing website for **7 Wireless**, a Miami-based phone and computer repair retailer, in Vue 3 — handling both UI design and implementation with no dedicated designer on the project.
 - Delivered work in sprints with direct client demos and feedback at each milestone.

Independent Projects — Web Developer Havana, Cuba · Sep 2019 – Mar 2021

- Built a full-stack sales tracking application in Django for a prepaid internet card reseller, modeling card categories and price tiers with reporting on sales activity.

PROJECTS

Name Sprout — iOS application React Native (Expo), TypeScript

- Built and shipped a mobile app backed by a **Cloudflare Worker proxy layer** — provider credentials stay server-side so no API keys ship in the app bundle, with per-IP rate limiting at the edge and per-project spend limits and prepaid balances on each provider account bounding operating cost.
- Implemented a **four-tier degradation chain** spanning the Worker and the client: three LLM providers tried in order with per-attempt timeouts and classified failures, then a bundled local catalog in the app when all three fail — the same path covers being offline.
- Designed a **repository-pattern data layer** that lets unauthenticated users save locally and merges their data into their account on sign-in, deduplicated by a deterministic content key the client derives and PostgreSQL enforces as a generated column under a unique constraint.
- Enforced access control with **Supabase auth and row-level security**, keeping authorization rules in the database rather than the client.

SKILLS

- Languages & Core:** TypeScript, JavaScript (ES6+), HTML5, CSS3, Python
- Frontend:** React, Remix, Vue 3, Nuxt 3, React Native (Expo), responsive design, web accessibility (ARIA, semantic HTML)
- Backend & Data:** Server-side rendering and data loading in Remix (loaders, actions) and Nuxt, Cloudflare Workers, Supabase (PostgreSQL, row-level security), Django, REST APIs
- Tools & Practice:** Git, Figma, Vitest, CI code review, Agile/sprints

EDUCATION

Bachelor of Computer Science, Information Technology
Enrique José Varona University of Pedagogical Sciences · Havana, Cuba · 2014 – 2019

CERTIFICATIONS

- Claude Code — Master.dev (formerly Frontend Masters) · Aug 2026
- Deep JavaScript Foundations, v3 — Master.dev · Aug 2025
- JavaScript: The Hard Parts, v2 — Master.dev · Feb 2025
- Django / Python Course — DESOFT Software Development Company · 2020

LANGUAGES

Spanish (native) · English (professional working proficiency)