

Andersson Quintero

Senior Software Engineer · Tech Lead

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Profiles

LinkedIn
[anderssoftware](#)

GitHub
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Skills

Frontend
TypeScript, JavaScript, React, Vue, Angular, Ionic, Redux, Single-SPA, PWA, HTML, Sass

Backend
Node.js, NestJS, Express, REST APIs, RabbitMQ, MongoDB, MySQL

Practices
TDD, Jest, SOLID, DRY, Scrum

DevOps
Docker, Kubernetes, Google Cloud (GCP), AWS

AI & Automation
OpenAI APIs, AI-assisted development workflows, Agentic systems, n8n, Spec-Driven Development

Languages

Spanish
Native

English
Professional Working Proficiency (C1)

Education

Universidad Centroccidental Lisandro Alvarado (UCLA), Venezuela
B.Sc.
Computer Engineering
2015 – 2020

Senior Full-Stack Engineer with 9+ years building production systems at scale, from a 99%-uptime real-time KDS on edge hardware to a Vue 2 to 3 microfrontend migration for an airline booking platform. Specialized in microservices, microfrontends, and high-throughput frontends.

Experience

Qu	United States (Remote)
Senior Frontend Engineer	Oct 2025 – Present
- Lead frontend development of the Kitchen Display System (KDS), routing real-time orders from POS, kiosk, drive-through, and online channels directly to kitchen staff. - Built an always-on, low-latency display on Qu's Qube edge hardware using WebSocket streaming for sub-second order rendering and bump-time tracking. - Engineered triple redundancy and offline mode, contributing to a 99.997% uptime SLA across enterprise restaurant chains.	

[qubeyond.com](#)

SKY Airline (via Option S.A. & Stefanini Group)	Chile (Remote)
Lead Tech / Full-Stack Developer	Aug 2022 – Oct 2025
- Led the Vue 2 > Vue 3 migration of SKY Web Retail using a modular microfrontend architecture (Single-SPA), enabling parallel development across teams. - Drove the core flight-provider switch from Radixx to Sabre, redesigning booking workflows and business logic end to end. - Promoted to Tech Lead; refactored and scaled NestJS/Express microservices, increasing system scalability and performance ~25% and reducing development cycles ~15%. - Maintained real-time data pipelines with RabbitMQ and MongoDB (Mongoose), and built a custom atomic Design System for reusable, logic-free components. - Integrated AI-driven features using in-house AI modules and delivered features with strong Jest test coverage.	

[skyairline.com](#)

HLS Group	Mexico (Remote)
Front-End Developer	Feb 2019 – Aug 2022
- Built web and mobile apps in React, Vue, and React Native supporting 100,000+ active users. - Cut load times ~30% across web and mobile by improving UI performance and responsiveness. - Partnered with backend teams on API integration, lifting customer retention ~20%.	

[hlsgroup.com.mx](#)

Freelance	Global (Remote)
Software Engineer	2017 – 2019
Delivered tailored web solutions for international clients across varied stacks (Vue, Node.js, Firebase, MongoDB, REST APIs, OpenAI API).	

Relevant Projects

Kitchen Display System (KDS) — Qu	2025 – Present
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Mission-critical real-time display running on Qu's Qube edge hardware, routing orders from POS, kiosk, drive-through, and online channels to kitchen staff with sub-second latency. Engineered triple redundancy and offline mode contributing to a 99.997% uptime SLA across enterprise restaurant chains.

qubeyond.com

| SKY Web Retail Migration — SKY Airline

2022 – 2025

Led full migration of SKY's airline booking platform from Vue 2 to Vue 3 using Single-SPA microfrontend architecture. Drove the core flight-provider switch from Radixx to Sabre, redesigning booking workflows end to end. Built a custom atomic Design System enabling scalable, logic-free components across microfrontends.

skyairline.com

| Mastro Signals

2025

Personal SaaS connecting TradingView PineScript indicators with an Express backend to deliver automated trade alerts via email. Integrated OpenAI GPT-4 to generate natural language trade summaries from raw signal data, making alerts actionable for non-technical traders.

Designed prompt strategies and caching mechanisms to keep API costs low while delivering high-quality summaries on every alert — proving an AI-augmented product can be both polished and economically viable.

| Thalo Financial

2017

Full-stack payment bridge platform built with Ruby on Rails, functioning as a unified interface for initiating and tracking payments — abstracting underlying payment complexity behind a clean web experience. Adopted by Seguros Caracas de Liberty Mutual, one of Venezuela's largest insurance companies, to process enterprise policy payments in production.

Handling real financial transactions for an enterprise client early in my career forced a serious focus on reliability, data integrity, and the weight of writing code people depend on.