

FELIPE ICAZA - FULLSTACK DEVELOPER

Panama City, Panama
+1(647) 491-1614
felipeicaza@gmail.com

<https://felipeicaza.dev>
<https://linkedin.com/in/felipe-icaza>
<https://github.com/ficazam>

Open to relocation – actively seeking opportunities in Toronto

Experienced full-stack developer specializing in React frontend architectures and scalable backend solutions. Proficient in TypeScript, NestJS, and Python FastAPI, with a track record of delivering robust and modular applications. Adept at cloud migrations, skilled in both traditional server backends using NodeJS and NestJS and serverless architectures using AWS Lambda, and experienced in state management using modern tools like Redux Toolkit. Skilled in both frontend and backend development, I have contributed to enterprise-grade applications in logistics, education, and AI systems.

Key Projects

- **Microfrontend Dashboard:** Created a modular dashboard using Webpack Module Federation with independently deployable modules for analytics, user management, and more.
- **Injectable Widgets:** Built reusable React widgets integrated into WordPress and legacy systems using iFrames.
- **Logistics Automation Backend:** Developed a Python FastAPI backend integrated with Google Drive APIs to automate logistics data entry and report syncing.

Skills

Frontend Development: ReactJS, Next.js, React Native, Webpack Module Federation, Single-Page Applications, TailwindCSS, Bootstrap, Material UI

Backend Development: Node.js, NestJS, FastAPI

Cloud & DevOps: AWS (Lambda, S3), Google Cloud, Azure, CI/CD pipelines

Databases: PostgreSQL, DynamoDB, Firebase

Tools & Collaboration: Agile (Scrum), Git, GitHub, Figma

Soft Skills: Team Leadership, Client Communication, Cross-functional Collaboration

Languages: English (Native), Spanish (Native), Italian (Intermediate)

Professional Experience

Cordova – BigIron (Remote, USA) — 2025–Present

Frontend Lead

U.S.-based agricultural equipment company modernizing its digital infrastructure.

- Leading development of a greenfield React frontend application to reflect the company's rebranding and growth.
- Spearheading the page-by-page migration from a legacy ASP.NET application to a modern React-based system.
- Overseeing the transition from custom CSS to TailwindCSS for improved maintainability and developer experience.
- Collaborating with backend and design teams to ensure consistent UX and performance across the new platform.
- Stack - React (TypeScript), ASP.NET, JQuery, Shadcn, TailwindCSS

InTech Ideas — 2024–2025

Lead Developer

Overseas software consultancy focused on enterprise software modernization.

- Leading development for a microfrontend-heavy application for a leading U.S. real estate services provider.
- Oversaw the migration of all application data from Google Cloud Storage to Azure, reducing operational costs and improving performance.
- Led backend and frontend maintenance using NestJS, React, and Next.js post-migration.
- Migrated and improved CI/CD pipelines and modularized the codebase, increasing deployment speed by 25%.
- Collaborated closely with cross-functional teams to ensure integration quality and deployment reliability.
- Stack - React (TypeScript) - NextJS, NestJS, NodeJS, RabbitMQ, TailwindCSS, Azure Suite

Y-GO Logistics — 2023–Present

Freelance Developer

Panama-based package forwarding service for customers importing goods from the U.S.

- Built and maintained a full-stack logistics app that helps streamline company operations.
- Developed a Python FastAPI automation for syncing logistics data between the app and Google Drive, reducing manual work by 60%.
- Introduced reusable components and modular architecture, enhancing scalability and maintainability.
- Stack - React (TypeScript) - NextJS, Zustand, NestJS, NodeJS, FastAPI (Python), Firebase, TailwindCSS

Webtronic Labs — 2022–2024

Fullstack Web Application Developer

Startup software consulting agency delivering smart solutions to clients along the U.S.

- Delivered a campus transportation app (ASU-DART) using React and AWS Lambda to optimize cart operations.
- Contributed to ASU's student-support chatbot by enhancing database interactions and reducing resolution time.
- Designed a modular dashboard for the Gloria AI chatbot using Redux Toolkit and iFrame-based widget injection.
- Led frontend development of Gling-Gling, a React Native app for event-based networking, integrating with Firebase.
- Stack - React (TypeScript) - Vite, React Native, Redux Toolkit, TailwindCSS