Felipe Antonio Fumero Mora

Junior Developer

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About

Junior developer focused on building modern web and mobile applications with React, React Native (Expo), and TypeScript. Strong in UI engineering, API integration, and building real product flows (authentication, onboarding, persistence, and multi-currency logic). I prioritize clean code, performance, and user experience while working toward full-stack capability.

Competencies

- **React / Front-End Development**
  - **Knowledge**: Solid understanding of React fundamentals (components, props/state, routing, form handling, validation basics).
  - **Skills**: Build responsive pages and reusable components, connect UI to APIs, implement common UX patterns (search, filters, pagination).
  - **Attitude**: Detail-oriented and UX-focused; I like organizing code cleanly and improving UI consistency over iterations.
  - **Evidence**: Portfolio website + Universities project (React Router + Context + Tailwind + pagination/filters).

- **UI Engineering & Responsive Design**
  - **Knowledge:** Comfortable with layout fundamentals (Flexbox/Grid) and modern component styling approaches.

- **Skills:** Build responsive layouts with Tailwind/Bootstrap, implement basic animations (GSAP/Framer Motion), and use performance tools (Lighthouse/PageSpeed) to spot obvious issues.
- **Attitude:** I care about polish and clarity; I prefer to ship clean UI, then iterate based on feedback and metrics.
- **Evidence:** Social Brands (Shopify UI changes + improved navigation/performance).

- **React Native (Expo) Mobile Development**
  - **Knowledge:** Familiar with how mobile apps are structured (screens, navigation, state, persistence) and common mobile constraints.
  - **Skills:** Build Expo + TypeScript apps with multi-screen flows, integrate state management (e.g., Zustand), and add persistence (AsyncStorage) for real app behavior.
  - **Attitude:** I'm learning to be more systematic about edge cases, and I test things like app restarts, connectivity issues, and basic error states.
  - **Evidence:** Slip (Zustand + persistence + streak/pattern logic) and PuffZero (Expo + TS + product flows).

- **Authentication & User Flows (Learning + Implementing)**
  - **Knowledge:** Familiar with authentication flows and what a complete user lifecycle looks like (register/login, verification, reset, guarded navigation).
  - **Skills:** Implement authentication flows using standard tools/services (e.g., Supabase and Google Sign-In), handle common UI states (loading/errors), and build guarded navigation to route users correctly.
  - **Attitude:** Careful with user state and security basics; I don't assume "happy path" only.
  - **Evidence:** PuffZero auth + onboarding flow (Supabase + guards).

- **API Integration & Data Handling**
  - **Knowledge:** Solid understanding of REST/JSON and async JavaScript patterns (async/await, Promise.all).
  - **Skills:** Fetch data from APIs, transform it (filter/map/sort), and present it in UI with common patterns (cards, tables, search, pagination).
  - **Attitude:** Methodical debugging—if something breaks, I isolate the issue and verify assumptions step-by-step.
  - **Evidence:** Universities / Weather / PasteJSON-type projects.

- **TypeScript (Practical Usage)**
  - **Knowledge:** Comfortable using TypeScript for safer components and data handling (types/interfaces for props and API responses).
  - **Skills:** Build TypeScript-based React/RN components, keep data structures typed, and refactor JS → TS when it improves clarity.
  - **Attitude:** I'll use TS to reduce bugs, not to overcomplicate code.
  - **Evidence:** Slip and PuffZero (TypeScript codebase).

- **Fintech / Payments Exposure (PayFacility Internship)**
  - **Knowledge:** Familiarity with payment transaction concepts (ISO 8583 messaging, EMV TLV data, typical transaction lifecycle like auth + reversal).
  - **Skills:** Worked hands-on with Android POS devices and transaction flows in a controlled environment—testing requests/responses, reading logs (ADB/Logcat), validating fields, and troubleshooting issues with guidance from the team.
  - **Attitude:** Careful and standards-aware; I double-check results and handle edge cases (declines, timeouts, reversals) thoughtfully.
  - **Evidence:** PayFacility internship work on POS integration + EMV/ISO-related debugging.

- **Tools**: Git/GitHub, Postman, Figma, Tailwind/Bootstrap, Vite, Netlify/Vercel, GSAP/Framer Motion, Expo, Supabase, Google Sign-In, Spline

Selected Projects

Slip — Habit Tracking Mobile App | React Native, Expo, Zustand, TypeScript

- Built a habit-tracking app with persistence and streak/pattern logic.
- Implemented reusable UI components and state management for daily tracking.

  Links: https://slip-landing-dbr7fwtxp-ffumero2003s-projects.vercel.app/

  Code: github.com/ffumero2003/slip

PuffZero — Full-Stack Mobile App (Work in Progress) — React Native, Expo, Supabase, TypeScript, Google Auth

- Implementing authentication, onboarding, and tracking flows.
- Working with multi-currency logic and app state across guarded routes.

  Links: https://puffzero-landing.vercel.app/

  Code: Coming Soon

Universities by Country — React, Tailwind, React Router

- Consumed a public API and built a data-driven UI with pagination, filtering, and dynamic routes.
- Presented results in responsive tables/cards with clean component structure.

  Links: https://universidadesporpais.netlify.app/

  Code: https://github.com/ffumero2003/universidades

Tip Calculator (Multi-Currency) | React, TypeScript, Tailwind

- Built an interactive form with state management, validation, and conditional rendering to calculate tips.
- Implemented multi-currency support and reusable UI components for a clean UX.

Live: https://propinascalculator663.netlify.app/

GitHub: https://github.com/ffumero2003/typescript-practices/tree/main/propinas-calc

Paste JSON (Typed API + Pagination) | React, TypeScript, Tailwind

- Fetched paginated API data and aggregated results using Promise.all with async/await.
- Applied TypeScript types for safer data handling and rendered responsive card layouts.

Live: https://pastejsontypescript.netlify.app/

GitHub:
https://github.com/ffumero2003/typescript-practices/tree/main/paste-json-typescript

Experience

Social Brands — Front-End Developer (Shopify / Web)

- Worked on Shopify theme customization using Liquid, HTML/CSS, and JavaScript.

- Improved site navigation and resolved UI issues based on client/mentor feedback.

- Collaborated with the team and followed structured delivery for tasks.

PayFacility — Software Developer Intern (Fintech / Payments)

- Supported Android POS integration work and tested transaction flows in a controlled environment.

- Read and analyzed logs (ADB/Logcat) to troubleshoot issues and validate expected behavior.

- Worked with payment concepts like ISO 8583 messaging and EMV TLV data at a practical level.

Education

LEAD University   **San José, Costa Rica**

Bachelor of Business Administration (BBA)   October 2022 - June 2026(Expected)

Relevant Coursework: Digital Marketing and E-commerce; Business Strategy; Operations and Services; Investment Analysis.

Cenfotec University   **San José, Costa Rica**

Software Development Technician   October 2022 - July 2024

Languages

- **English:** C1 (Advanced)
- **Spanish:** Native

Selected Training

- React Native, v3 — Frontend Masters (Kadi Kraman), 2026
- React Native Mobile Course — Buildcamp.io (Gregory John), 2025

- Learn Shopify Liquid Programming — Udemy (Bernard Polidario), 2025
- Full-Stack Development (Front-End Focused) – 2023 & 2024
- The Complete Full-Stack Web Development Bootcamp(Front-End Focused)
- Intermediate Python — DataCamp, 2023
- Introduction to Python — DataCamp, 2023

Tools / Technical Skills

- **Front-End:** React, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, Bootstrap
- **Mobile:** React Native (Expo)
- **Backend (basic):** Node.js, REST APIs, JSON Server
- **Tools:** Git/GitHub, Postman, Vite, Figma, Lighthouse/PageSpeed, Netlify, Vercel
- **Commerce:** Shopify (Liquid)