

Felipe Tau

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PROFILE

Product Engineer with 5+ years building web products end to end. I bridge business and engineering: I work with customers to understand the problem, design the solution and ship it to production with React, Next.js and Node.js.

WORK EXPERIENCE

Product Engineer

Jul 2026 — Sep 2026

Flash - Mercado Libre

Argentina

- Built Flash, a Mercado Libre platform that brings together five services for buying used cars: financing, insurance, secure payments with funds held in escrow, 150-point inspection and extended warranty.
- Built integrations with external providers (banks, brokers and insurers) and Mercado Pago payments, processing charges and status changes through webhooks on AWS.
- Designed the architecture as a Turborepo monorepo: Node.js backend with PostgreSQL on AWS and a Next.js frontend, sharing code and tooling.

Product Engineer

Apr 2025 — Jul 2026

INI - Fintech

Argentina

- Shipped features end-to-end in React, React Native and Next.js, plus Kotlin for mobile solutions, from quick spikes and prototypes to production polish and bug fixing.
- Owned the design system and shared components, ran continuous code review and took technical decisions (architecture, libraries, patterns) that impacted the whole team.
- Bridged product and engineering for enterprise accounts (Coca-Cola, Arcor, Shell, Flybondi): translated business needs into scalable solutions, led demos to close new integrations and drove prioritized product improvements from customer and team feedback (Slack, PostHog).

Frontend Software Engineer

Mar 2023 — Apr 2025

INI - Fintech

Argentina

- Core member of a 3-person team building white-label solutions for 10+ enterprise fintech clients with React, React Native, Next.js, TypeScript, Kotlin, Zustand, GitLab CI, Sentry and PostHog.

Scrum Master / Tech Lead

Sep 2022 — Mar 2023

Henry - Edtech

Argentina

- Coordinated 2-3 parallel teams of 5-7 developers each, applying Scrum and Kanban to improve productivity and delivery predictability.
- Ran continuous code review and defined quality standards to ensure technical consistency across teams.
- Unblocked day-to-day technical issues, mentored junior developers and led performance reviews with structured feedback for career growth.

Full-Stack Teaching Assistant

Jun 2022 — Aug 2022

Henry - Edtech

Argentina

Guided 30+ students through their first steps in full-stack web development and promoted collaborative programming methodologies that improved retention and comprehension.

Co-Founder & CEO

Jan 2021 — Aug 2021

ReactionBack - SaaS

Argentina

Co-founded and led a SaaS startup for multimedia opinion gathering from the business and product side. Validated product-market fit through an accelerator program, ran sales meetings with prospects and pitched to Mercado Libre's investment fund.

Chief Technology Officer

Aug 2020 — Dec 2020

Shoppers & EstáReservado - E-commerce

Argentina

- Sole technical hire shipping two web platforms in parallel: Shoppers (marketplace) and EstáReservado (booking system for shops and restaurants), configuring and customizing the frontend on top of WooCommerce.
- Built Python automations (Pandas, NumPy) and scheduled jobs (schedule, cron) that eliminated hours of daily manual work and enabled data-driven operational decisions.

Operations Manager

Feb 2020 — Mar 2022

Usina de Ideas - FCE UNLP

Argentina

Coordinated tech entrepreneurship workshops for 100+ external entrepreneurs and managed operations across multiple university outreach projects.

EDUCATION

Universidad Nacional de La Plata

La Plata, Argentina

Bachelor's Degree in Information Systems

2019 — 2024

Distinguished Admission

Henry Academy

Argentina

Full-Stack Web Developer Bootcamp (800+ hours)

Apr 2022 — Aug 2022

PROJECTS & AWARDS

Tech Lead, Airline Payment System – Flybondi

2023 — 2026

POS-based payment solution with a resilient architecture for low-connectivity airport environments: 25-30k monthly transactions, 99.9% uptime, +25-30% revenue.

Founder, Colorsitos — Color Palette Generator

colorsitos.app

Web tool to generate color palettes for designers and developers. Next.js + TypeScript.

Bioinformatics Goes to School

2018 — 2019

1st place at the II National Bioinformatics Contest. Speaker at PyConAr 2018 (500+ attendees) and Tecnópolis. Co-author of 2 international scientific publications.

SKILLS

- Languages:** JavaScript, TypeScript, Kotlin, Python
- Frontend:** React, React Native, Next.js, Astro, TailwindCSS, Zustand
- Backend & Data:** Node.js, Express, PostgreSQL, MongoDB, Supabase, Pandas, schedule, cron
- DevOps & Quality:** AWS, GitLab CI, Git, GitHub, Sentry
- Product & Methodologies:** Figma, Jira, Trello, Looker Studio, Power BI, PostHog, Scrum, Kanban
- Spoken languages:** Spanish (Native), English (B2)