

FRANCO PAGANONI

Full Stack Developer — React · TypeScript · Next.js

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PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 3+ years of experience building responsive, accessible, and scalable web applications with React, TypeScript, and Next.js. Skilled at translating complex Figma designs into pixel-perfect UI, integrating REST and GraphQL APIs, and applying full-stack fundamentals (Node.js, PostgreSQL) within Agile teams. Known for clean, well-documented code, clear communication, and continuous learning; using AI as a productivity ally rather than a replacement.

WORK EXPERIENCE

Frontend Developer (Freelance)

Remote | 2022 – Present

- Developed and maintained responsive, high-quality web interfaces and SPAs for freelance clients using React, TypeScript, HTML5, and CSS3.
- Translated complex Figma prototypes into pixel-perfect, accessible user experiences aligned with modern UI/UX principles.
- Integrated RESTful APIs and managed application state and data flow using React Hooks and modern state-management patterns.
- Optimized application performance and cross-browser compatibility, applying WCAG accessibility best practices.
- Collaborated with design and backend teams in Agile workflows, participating in code reviews and sprint planning (Scrum/Kanban).

Frontend Developer — Fullstack Project (Bootcamp)

Soy Henry | 2025

- Collaborated within a team to engineer a full-featured incident management platform on a MERN/PERN-style stack (React, TypeScript, Node.js, PostgreSQL).
- Built a reusable UI component library and managed global application state with the Context API, improving development consistency across the team.
- Contributed to architectural decisions, testing strategy, and deployment workflows in an Agile team environment.

Frontend Developer — Internship

Big Tree Studio | 2023

- Refactored and maintained existing React-based components, improving code clarity and modularity.
- Improved product responsiveness, accessibility, and overall UI consistency, enhancing the end-user experience.
- Used Git for version control and participated in QA processes through targeted testing.

FEATURED PROJECTS

Sick Transfer — Sports Recruitment & Networking Platform

- Built a platform connecting sports clubs, coaches, and athletes with global job opportunities, using a GraphQL architecture with React Query for data fetching/caching and Zustand for global state.
- Added real-time capabilities with Socket.io and full internationalization (i18n/next-intl) for a global user base.

Stack: Next.js, React, TypeScript, Tailwind CSS, Radix UI, Framer Motion, GraphQL, TanStack Query, Zustand, Socket.io

E-Commerce Platform (Trendify Store)

- Architected a full-stack e-commerce solution with product catalog, functional cart, secure payment integration, and inventory management.
- Delivered a high-performance, mobile-first UI with Next.js and Tailwind CSS; used TypeScript across the stack for static type safety and long-term maintainability.

Stack: Next.js, React, TypeScript, Node.js, Tailwind CSS, Radix UI, React Hook Form, WordPress (headless), PostgreSQL

Incident Management Platform

- Developed a real-time, full-stack web application for reporting, assigning, and tracking incidents, with scalable architecture and data persistence via PostgreSQL.
- Focused on optimal performance and responsive design to support critical business use cases.

Stack: React, Next.js, TypeScript, Node.js, Express, PostgreSQL, Tailwind CSS, TanStack Query

Stick Xpeditons — Marketing Landing Page

- Built a conversion-focused, mobile-first landing page connecting hockey clubs across Belgium and Argentina for tours, camps, and cultural exchanges.
- Implemented a custom i18n system (ES/FR/EN), a keyboard-navigable modal image carousel, and a serverless contact form with Resend, including honeypot anti-spam protection.

Stack: Next.js (App Router), React, TypeScript, Tailwind CSS v4, shadcn/ui, i18n, Vercel, Resend

Tattoo Studio — Booking System

- Built a full-stack appointment management application allowing clients to self-register and manage their own bookings.
- Implemented data persistence and relational modeling with TypeORM over PostgreSQL, and API communication with Axios.

Stack: React, Node.js, Express, TypeScript, PostgreSQL, TypeORM, Axios, Vite

TECHNICAL SKILLS

Frontend: React, Next.js (App Router), TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Radix UI, shadcn/ui, Framer Motion, Responsive / Mobile-First Design, Accessibility (WCAG)

State & Data: Context API, React Hooks, TanStack Query (React Query), Zustand, GraphQL, REST APIs, Axios

Backend & Data: Node.js, Express.js, PostgreSQL, MongoDB, TypeORM, WordPress (headless/serverless)

Real-Time & Integrations: Socket.io, Resend (transactional email), i18n / next-intl, Chart.js

Tools & Practices: Git/GitHub, Vite, Webpack, npm/pnpm, Figma, Vercel/Render, Vitest, React Testing Library, CI/CD familiarity, Agile (Scrum/Kanban)

EDUCATION

Full-Stack Web Development (Frontend Focus) *Soy Henry Bootcamp | 2024 – 2025*

- 700+ hours of intensive training in React, TypeScript, Node.js, SQL, and Agile methodologies.

Technical Degree in Programming *Instituto Teclab, Argentina | 2022 – 2024*

- Focus: Software Development, Databases, and Web Application Architecture.

LANGUAGES

Spanish: Native **English:** Advanced (C1 – EF SET Certificate) **Italian:** Intermediate (B2) **French:** Basic (A1)