Alex Pereyra | Frontend & Full-Stack Developer (React | Node.js | SQL | AWS)

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PROFESSIONAL PROFILE

Frontend Developer oriented to Full-Stack, with 3+ years of experience building modern and optimized interfaces using React, Next.js, TypeScript, and Tailwind, and backend experience with Node.js, SQL, and AWS (EC2/RDS). Skilled at designing end-to-end scalable solutions, applying best practices in agile environments.

SKILLS

- Frontend: React, Next.js, Astro, TypeScript, JavaScript (ES6+), HTML5, CSS3,
 Sass, Tailwind CSS, GSAP, Jest, Testing Library
- Backend & Cloud: Node.js, SQL (MySQL, PostgreSQL), Python (scripts, APIs), AWS (EC2, RDS), CI/CD (GitHub Actions, Vercel, Netlify)
- Tools: Git/GitHub, Webpack, Vite, ESLint, Prettier, Figma, Agile (Scrum/Kanban)

WORK EXPERIENCE

Frontend & Full-Stack Developer | Hogarth Argentina • 05/2025 - Present

- Development of animated banners for global advertising campaigns.
- Implementation of animations with GSAP and responsive layout in HTML, CSS and pure JavaScript.
- Adaptation of designs to multiple formats following brand guidelines.
- Collaboration in API integration and deployment on Vercel, ensuring scalable and maintainable solutions.

Educational Robotics Instructor & Coordinator | IABOT • 03/2022 - Present

- **Teaching** programming and robotics to children and adolescents.
- **Design** and **management of educational projects** with a focus on critical thinking.
- Coordination of groups by level and age.
- Introduction of programming concepts through hands-on projects, fostering early exposure to coding.

Full-Stack Developer | Municipality of Mercedes • 08/2023 - 03/2024

- Led the development of internal web applications using Next.js, Tailwind CSS, and React for the frontend.
- Built and maintained backend services with **Node.js**, **PHP**, **and Laravel**, integrating SQL databases for data management.
- Designed and implemented **REST APIs** to connect frontend interfaces with backend workflows.
- Improved institutional communication platforms, ensuring accessibility (WCAG), SEO, and maintainable code.
- Collaborated with cross-functional teams in **agile environments**, contributing to both UI/UX improvements and scalable backend solutions.

FEATURED PROJECTS

SAAE System – <u>saae-sist.vercel.app</u> | Next.js, Node.js, SQL, Tailwind CSS Educational management web system with a Next.js frontend and a SQL-powered backend. Includes authentication, user management, and deployment on Vercel.

SIGJ - <u>sigi.vercel.app</u> | Next.js, Node.js, SQL, Tailwind CSS

Integrated Judicial Management System developed as a demo for courts.

Features a Next.js frontend, Node.js backend, and SQL database. Designed to optimize administrative processes and citizen services.

Personal Portfolio · <u>alexpereyra.dev</u> | Astro, TypeScript, Tailwind CSS

Gallinas Libres · gallinaslibres.com | Institutional, accessible and responsive site

IABOT · <u>iabot.com.ar</u> | Responsive institutional website

Domus · <u>esteticadomus.com</u> | Modern design optimized for mobile

Apri · <u>cerrajeriaapri24hs.com.ar</u> | Accessible and optimized site for urgent solutions, with quick access to WhatsApp.

EDUCATION

Technical Degree in Programming - UTN San Nicolás • 02/2025 - Present Initial Web Developer - Argentina Program 4.0 • 02/2023 - 11/2023

Frontend Web Development - Alura Latam • 07/2022 - 02/2023

CERTIFICATIONS

- Responsive Web Design 11/2024 freeCodeCamp
- Introduction to HTML and CSS Web Development (1 & 2/2) 08/2024 Google
- Essential HTML 08/2024 LinkedIn
- Initial Web Developer 04/2023 Argentina Programa
- Front End G3 Training ONE 02/2023 Alura Latam
- Beginner Training G3 Program ONE 09/2022 Alura Latam
- Personal Development Training G3 Program ONE 08/2022 Alura Latam