



Santiago Salkin

FRONTEND WEB DEVELOPER & EDUCATOR

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Frontend Developer with expertise in React, TypeScript, and Next.js, and experience in backend using Node, PHP, NestJS and Databases. Passionate instructor dedicated to building clean, scalable user interfaces, with proven success in training over 1,000 students in real-world application development. A collaborative problem-solver committed to fostering technical excellence and teamwork.

WORK EXPERIENCE

Freelance Web Developer

02/2023 - Presente

- Collaboration on diverse projects, applying Full Stack Developer experience to deliver comprehensive and modern solutions.
- Conception and design of user interfaces using HTML, CSS (SASS), and JavaScript (React/Next.js).
- Robust backend implementation with Node.js, NestJS, and database management.
- Focus on understanding client needs and translating them into functional digital products.

React JS Instructor - Coderhouse

06/2021 - Presente

- Mentored and trained over 1,000 students in advanced React development, guiding them to build full-scale e-commerce applications.
- Delivered expert instruction on complex topics, including state management (local/global), memoization, API integration, and the virtual DOM.
- Integrated modern tools such as Firestore, React Router, and backend APIs into the curriculum to reflect current industry standards.
- Assessed student projects, providing personalized, actionable feedback to improve code quality and development practices.

Instructional Designer, React Program - Coderhouse

04/2023 - 07/2023

- Led a cross-functional team to overhaul and modernize the existing frontend bootcamp curriculum, aligning all content with current industry demands.
- Authored and curated educational materials, hands-on exercises, and capstone projects to optimize student learning outcomes

React JS Instructor - HackABoss

08/2023 - 10/2024

- Mentored full stack students on React best practices
- Reviewed projects with an emphasis on clean code
- Created tailored exercises to reinforce learning

Wordpress Web Developer - *Multimedios Paraná*

02/2019 - 01/2023

- Developed and maintained a portfolio of high-traffic WordPress websites, managing all aspects of custom plugin and theme lifecycles.
- Administered hosting environments and SQL databases to ensure high availability and data integrity.
- Optimized website performance by over 30% through image compression, caching strategies, and code refactoring, significantly improving Core Web Vitals.

Graphic Designer - *FGS Media*

05/2014 - 12/2022

- Designed a wide range of graphic and audiovisual assets for digital and print media, aligning with client branding strategies.
- Managed end-to-end social media advertising campaigns on Facebook, Instagram, and Google Ads, optimizing ad spend to maximize client ROI.

FORMAL EDUCATION

Systems Analyst - Autonomous University of Entre Rios

2011- 2013

Bachelor's Degree in Computer Systems - Analyst Specialization

Entre Ríos, Argentina

High School Diploma - Computing Technician - Technical Education School

2002 - 2008

Specialized in system analysis, programming, databases, networking, and technical English.

Entre Ríos, Argentina

COURSES & CERTIFICATIONS

Microsoft Professional Orientation for Front End Development

Microsoft - 2019

Accessibility and User Experience

Michigan University Online Program - 2020

Full Stack Application Development

IBM - 2021

Blockchain: EVM Certification

Encode Bootcamp - 2024

Generative AI with AWS

AWS - 2025

SKILLS & TOOLS

Frontend: JavaScript, TypeScript, React, Next.js, Angular, Tailwind CSS, Material UI, React Query, GraphQL

Backend: Node.js, Express, NestJS, Golang, MongoDB, SQL Databases

AI: LLMs, Prompt Engineering, Cursor, Windsurf, GitHub Copilot

Other Tools: Git, GitHub Actions, Jenkins, SOLID Principles, W3C Standards, SEO, Agile (Kanban/Jira)

LANGUAGES

Spanish - Native

English - Upper-Intermediate (B2-C1), confident in technical discussions