

Juan Guillermo Hedderich

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Summary — Frontend web developer with expertise in Next, Astro and Angular. I've worked at multiple projects as an employee and freelancer building scalable, user-focused web applications.

Skills

Frameworks Next.js, Astro, Angular
Libraries React, Tailwind, Zod, React Hook Form
Languages TypeScript, CSS, HTML

Tools Git, Docker
Testing Vitest, Playwright
Speaking Spanish, English, German

Work Experience

Inmobiliaria Terepaima

Frontend Developer

Caracas, Venezuela

September, 2025 – February, 2026

- Architected and implemented a comprehensive web admin dashboard for real estate management, centralizing control over all condo listings, client profiles, and operational data.
- Automated previously manual property management workflows, like payment tracking and status updates, boosting administrative team efficiency by over **50%**.
- Engineered a highly performant and scalable system by optimizing data retrieval and state management logic, which enhanced application performance by **60%** and laid the foundation for long-term feature expansion.
- Designed the user interface with a modular component-based approach, improving code maintainability and decreasing the time required for future feature deployment by **30%**.

Agrotendencia

Frontend Developer

Caracas, Venezuela

February, 2025 – August, 2025

- Led the complete rebuild and modernization of Agroshow, an agriculture product directory, migrating the platform to a modern tech stack to improve scalability and long-term feature velocity.
- Optimized complex search, filtering, and comparison functionalities to handle a dataset of over **5,000** product listings, resulting in a **80%** reduction in average product lookup latency.
- Implemented a robust cache configuration that reduced load times by **20%** and hosting costs by over **90%**.
- Developed a robust component architecture to ensure consistent design across the platform and improve deployment reliability, reducing critical bug reports by **40%**.

Avilatek

Frontend Engineer

Caracas, Venezuela

June, 2023 – January, 2025

- Engineered user interface components and pages for multiple large-scale projects, including an E-commerce site, Admin Dashboard, and a Landing Page, contributing to a **25%** upgrade in user engagement.
- Enhanced the design of various components and pages by incorporating user feedback and analytics, leading to a **15%** improvement in user experience metrics and increased overall satisfaction.
- Implemented comprehensive unit and end-to-end tests using frameworks such as Jest, Vitest, and Playwright, increasing code maintainability and security while reducing bugs by **40%**.
- Co-developed a reusable component library for internal use, decreasing development time across projects by **30%** through standardized UI elements.

Inmobilia Caracas

Full-stack Developer

Caracas, Venezuela

January 2023 – May 2023

- Developed a full-stack application that heightened property visibility by **30%**, effectively showcasing real estate listings to potential clients and providing an intuitive user experience that facilitated easy navigation.
- Engaged in continuous communication with clients to gather and refine requirements, which led to a **40%** improvement in project delivery times by ensuring alignment on expectations and timely feedback in the development process.
- Successfully deployed and hosted the application on cloud infrastructure, achieving a **99.9%** uptime and significantly enhancing user accessibility, allowing clients to access listings anytime, anywhere.

Education

Universidad Católica Andrés Bello

Ingeniería Informática

Caracas, Venezuela

Febrero 2025

Hobbies

I like doing sports like swimming, tennis and outdoor activities. In my free time, I enjoy playing the Guitar or Drums, playing video games, watching movies and reading. I also love cooking and trying new recipes.