

# Federico Medinilla

## Front-End Web Developer · AI Automation & Solutions Consultant · Web Design

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### SUMMARY

Front-end web developer with 6+ years of experience and 50+ sites shipped, hand-coding in HTML, CSS, and JavaScript (React) and building in WordPress, Elementor, and Shopify. Also builds AI-powered web apps and automations on Astro, Supabase, and Vercel with the Claude API, including a paid client app that cut communication drafting from about an hour to under five minutes. Works 100% remote from Buenos Aires (UTC-3, full US-hours overlap), available part-time.

### SKILLS

<b>Front-End Development</b>	HTML5, CSS3 (Sass, Tailwind), JavaScript (ES6+), React.js, Next.js, Astro
<b>AI &amp; Automation</b>	Claude API (Anthropic SDK), AI-assisted workflows (Claude Code, ChatGPT), structured outputs, prompt design, GitHub API integration
<b>Stack &amp; Tooling</b>	Supabase (Postgres, Auth), Vercel, Git/GitHub, Resend
<b>CMS &amp; Page Builders</b>	WordPress (custom themes), Elementor, WooCommerce, Shopify (Liquid)
<b>Design &amp; UX</b>	Figma (design handoffs), responsive design, accessibility, conversion-focused e-commerce
<b>Languages</b>	Spanish (native), English (advanced)

### EXPERIENCE

**Front-End Developer** 2022 – 2024  
Puzzles Consulting · Remote

- Rebuilt WordPress and Elementor sites as fully hand-coded HTML5, CSS3 (Sass, Tailwind), and JavaScript (React) for cleaner, faster, more maintainable front-ends.
- Collaborated in cross-functional teams of 5+ developers and designers, turning Figma mockups into responsive, accessible interfaces for clients worldwide and mentoring junior developers.

**Freelance Front-End Developer** 2019 – 2022  
TomasWeb · PáginasWebYa · Estudio DMG · Remote

- Built 50+ responsive sites from scratch, plus many rebuilds and ongoing maintenance, using WordPress, WooCommerce, and Elementor, with Shopify/Liquid for custom functionality.
- Delivered polished, hand-tuned sites on a roughly one-week cadence across three partner agencies, matching each build to the client's brand and conversion goals.

### SELECTED PROJECTS: AI-POWERED WEB APPS

**Bayard Writer** (delivered · paid client) Claude API, Vercel, Google OAuth  
• Developed and delivered a paid AI writing assistant for a private school that cuts institutional-communication drafting from about 60 minutes to under 5.  
• Integrated the Claude API, Google sign-in, and a Mailchimp-fed context system; shipped to production on Vercel and validated in live testing with directors and teachers.

**Kyndred Chronicle** (in development) Astro, Supabase, Claude API, Vercel  
• Engineered a full-stack AI app that turns work activity (GitHub commits, notes) into publish-ready content through a multi-step Claude API workflow with structured outputs.  
• Architected a decoupled, layered pipeline with a Supabase job queue for stateless processing within serverless limits; integrated the GitHub API and magic-link auth.

**KyndredAI** (live · [kyndredai.com](https://www.kyndredai.com)) Astro, JavaScript  
• Shipped a bilingual (EN/ES) AI-services site in Astro with i18n, dark mode, and performance tuning (self-hosted fonts, inlined assets) for fast loads and strong LCP.

### EDUCATION & TRAINING

**Bachelor of Technology (Programming)** 2020 – 2023  
Universidad Tecnológica Nacional (UTN)

**Programming & Videogame Design** 2014 – 2016  
Image Campus

**Courses:** AI Automation Career, Coderhouse · The Odin Project (JS Full-stack) · WordPress Developer (PHP) · Liquid/Shopify Theme Development · freeCodeCamp.