

Stefany Vega

Full-Stack Engineer

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Professional profile

Computer Engineer and Full-Stack Engineer with over 5 years of experience delivering scalable web solutions, robust REST APIs, and CRM platforms. Specialist in optimizing internal workflows and automating business data management through custom integrations, leveraging AI-assisted development tools to improve productivity, problem-solving, documentation, and code quality. Advanced expertise in Laravel, WordPress, Vue.js, and React, focused on building maintainable, high-performance applications aligned with business growth and user experience.

Technical skills

Programming Languages	PHP, JavaScript, TypeScript, SQL, C++, HTML5, CSS3, Sass
Frontend Frameworks & Libraries	Vue.js (Vuex, Pinia), React (Redux), Next.js, Inertia.js
Backend Development & APIs	PHP 8.x, OOP, Composer, Laravel, Symfony, REST APIs, Middleware, Laravel Sanctum, Laravel Fortify, Queues / Jobs, Caching
Mobile Development	React Native
Admin Panels & CMS	WordPress, Laravel Nova, Elementor, Divi, WPBakery
Databases	MySQL, PostgreSQL, Schema Design, Query Optimization, Indexing, Transactions
UI / UX Design	Tailwind CSS, Material UI, Bootstrap
Cloud & CI/CD	AWS S3, Twilio, SendGrid, GitHub Actions
Environment Tools	Git, GitHub, NPM, Yarn, Agile Methodologies (Scrum, Kanban)
Testing	PHPUnit, Integration Testing
AI / Technical Review	AI-generated code review, Backend architecture analysis, Technical explanation writing, Prompt evaluation

Professional experience

Crazy Imagine Software — Full-stack Engineer (Remote)

January 2021 – Present

- Development of web products and platforms for the agency's clients, working with **Laravel**, **WordPress**, **Vue.js**, **React**, and **REST APIs**, adapting each solution to specific operational requirements.
- Collaboration with distributed teams, implementing third-party integrations, and contributing to the delivery of scalable and secure digital products

Logly Group — Full-stack Engineer (Remote)

May 2026 – July 2026

- Built workflows for customers, cashiers, business owners, and platform administrators, centralizing the management of loyalty programs across multiple user roles.
- Integrated **Stripe** subscriptions, **Google Wallet** passes, QR-based loyalty cards, and **AWS S3** storage, enabling the complete creation, distribution, and management of digital rewards programs.
- Developed **REST APIs**, authentication, billing, notifications, and role-based dashboards using **Laravel**, **Next.js**, and **PostgreSQL**, supporting secure and maintainable platform operations.
- Collaborated directly with the product team on technical decisions, infrastructure, and feature planning, aligning implementation choices with product and business requirements.

Little Taller — Full-stack Engineer (Remote)

January 2021 – May 2026

- Developed and maintained a CRM portal leveraging a Headless architecture with **WordPress** as a decoupled backend with **WP REST API** consumption and **Vue.js** on the frontend, improving data accessibility and management efficiency by 40% for both internal teams and clients.
- Architected relational databases using **MySQL** and **PostgreSQL**, achieving a 20% improvement in CRM query response times through highly scalable and structured schemas.
- Developed robust **REST APIs** with **Laravel** to centralize business logic and support multi-platform frontend integrations seamlessly.
- Built a high-efficiency product comparison tool using **Next.js** and **Laravel**, enabling partners and internal strategic teams to reduce data analysis time by 30%.
- Streamlined operations and automated workflows by implementing **Sanctum** authentication, **SendGrid**, and automated **CSV** reporting, reducing manual administrative tasks by 40% weekly.
- Accelerated mobile app delivery by 30% using **React Native**, successfully reusing over 70% of core business logic and pre-existing **API** contracts.
- Contributed to the development of a partner and member portal using **Laravel**, **Vue**, **Inertia.js**, and **Laravel Nova**, improving user, permission, and operational data management.
- Improved backend security by implementing authentication workflows, role-based access control, **CSRF** protection, secure **API** consumption, two-factor authentication (**Google Authenticator** and **Twilio**-based verification codes), and safe file handling practices using **AWS S3**.
- Reviewed backend implementation plans, database schemas, **API** contracts, and **AI**-assisted code suggestions to identify bugs, security risks, and maintainability issues.

SEO Contenidos — *Web Developer (In-person)*

September 2020 – January 2021

- Created automated data export modules for CSV and Google Sheets using **Symfony** and **React**, enhancing external data analysis capabilities outside the main system.
- Customized **WordPress core** functionality via **hooks** and **shortcodes**, adapting pre-existing features to complex client requirements while maintaining clean code architecture.
- Collaborated on engineering tailored features designed to optimize internal operational processes and address niche business requirements.

Freelance — *WordPress Developer (Remote)*

July 2020 – September 2020

- Designed and deployed custom **WordPress** sites for diverse clients, delivering tailored digital presences and enabling high-efficiency content management systems.
- Optimized site stability and rendering performance by implementing custom behaviors through **WordPress core** filters, hooks, and widgets without compromising speed.
- Configured and fine-tuned premium plugins including **Yoast SEO**, **Jetpack** and **Contact Form** to boost organic **SEO** rankings, lead conversion, and overall platform performance.

Education

Degree in **Computer Engineering** — Universidad Nacional Experimental Del Táchira (UNET), 2025.

Languages

Spanish (Native), English (B2+ / Professional Working Proficiency).