

Walter Edenilson Ramirez Deras

Software Developer

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Professional Profile

Software Developer with solid technical background and practical experience in the full web development cycle (Full Stack). Specialized in the creation of enterprise solutions (ERP) and scalable RESTful APIs using Laravel, Vue.js and MySQL. Passionate about clean software architecture, process automation, and continuous learning from emerging technologies such as Docker and Nest.js.

Technical Competencies

Backend: PHP (Laravel), C#, Node.js (Concepts), Python (Basic).

Frontend: JavaScript (Vue.js, TypeScript), HTML5, CSS3, Bootstrap.

Databases: Design and optimization in MySQL, SQL Server and PostgreSQL. MongoDB (Basic).

Tools and DevOps: Git (Advanced), GitHub, Docker, Visual Studio Code, Postman.

Systems: Basic Linux/Windows server administration (SSH, FTP).

Professional Experience

Full Stack Developer (Freelance) *Project: ERP System for Reciclara Fernández | September 2025 – January 2026*

- I integrally developed a custom ERP system using Laravel and Vue.js, achieving the complete digitization of the inventory and personnel management of the company.
- I designed the database architecture in MySQL, optimizing the queries for real-time inventory reports.

- Implemented authentication modules and user roles to ensure the integrity of sensitive business information.
- I managed the deployment of the system in a production environment, ensuring its availability and stability.

Featured Projects

Cooking Recipes API (Personal Project)

- Development of a robust RESTful API with Laravel for recipe and ingredient management.
- Integration with a dynamic frontend in Vue.js, allowing real-time updates without loading the page.

Inventory System (Academic Project)

- Desktop application developed in C# and SQL Server for stock, supplier and sales control, applying Object Oriented Programming (OOP).

Academic background

ITCA-FEPADE Software Development Technician, Santa Tecla | Graduate

- Intensive training in programming logic, relational databases, and network administration.

LANGUAGES

- Spanish: Native.
- English: Intermediate (Ability to read technically and document).