

ERNESTO ENRIQUE FLAMES

Senior PHP / Laravel Developer

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PROFESSIONAL PROFILE

Software Engineer with **10+ years** of experience specializing in **PHP, Laravel, and RESTful APIs**. I lead technical teams, design scalable architectures, and deliver solutions with measurable business impact: **+20%** product adoption in my current role. Proficient in **AWS, Docker, Git, Scrum**, and I apply AI-assisted development (OpenAI, Anthropic, and open-source models via APIs) to accelerate debugging and code generation while maintaining architectural control and quality. Currently expanding knowledge in **Flutter/Dart**.

TECHNICAL SKILLS

- **Languages & Frameworks:** PHP, Laravel, JavaScript (Vanilla), VueJS, SQL, HTML, CSS, Flutter, Dart.
- **Infrastructure & Tools:** AWS, Docker, Linux, GIT (Gitflow).
- **Management & Methodologies:** Scrum, Asana, ClickUp, team leadership, creative thinking.
- **Others:** WordPress design, RESTful API development.

WORK EXPERIENCE

Lead Software Engineer & IT Manager | Quick Kash (USA) | *December 2022 – Present*

- Lead the development and maintenance of the core product using **Laravel 12**, ensuring scalability and continuous system growth.
- Responsible for tool selection and workflow optimization to improve user experience and increase product adoption by **20%** (internally validated metric).
- Reduced delivery time for critical features by over 30% through **Scrum**, automated code reviews, and AI assistance for boilerplate generation, complex queries, and unit testing, **without compromising quality** or security.
- Define technology strategy and make key decisions on architecture and methodologies to align innovation with business objectives.

Backend Developer | L'avenir (Colombia) | *September 2021 – December 2022*

- Developed a high-performance data import/export module, optimizing large-scale information processing using **Laravel** and **VueJS**.
- Developed and maintained reporting features for the Umbrella Field Management System (FMS), the company's core product, using **Yii**, **JavaScript**, **MySQL** & **Redis**.
- Designed and developed multiple **IVR** systems with **PHPAGI** for **Asterisk**, automating **90%** of customer service calls (**freeing 4 FTEs**).
- During a trip to **Bogotá**, I supported the launch of a key project, delivering 2 weeks ahead of schedule and receiving the **Employee of the Month award (March 2022)**: Recognizing exceptional performance during an on-site assignment.

Co-Founder | Grupo Tera (Venezuela) | *January 2019 – September 2021*

- Co-founded a development agency; led custom projects for the energy, construction, and retail sectors using **Laravel** and **Yii**.
- Built from scratch a training and certification platform for an **S&P 500 multinational** (3,000+ engineers).

Full-Stack Developer | Carethy (Spain) | *April 2018 – January 2019*

- Developed **API integrations** with global **dropshipping** providers, contributing to Carethy becoming the **#1 beauty e-commerce** site in Spain (catalog of +50k products).
- Actively participated in the development of a gamified web platform for employee incentives using **Laravel**.

Other experiences | Grupo Cisneros, Venevisión, among others...

- Previous experience: high-traffic web application development (Miss Venezuela App, Venevisión News CMS), migrations to Laravel, and automation of government processes.

EDUCATION

- **Degree in Computer Engineering** | Universidad Alejandro de Humboldt (Caracas, Venezuela).
- **Full-Stack Developer** | Continuous training on Platzi, Udemy, FreeCodeCamp, etc.

LANGUAGES

- **Spanish**: Native.
- **English**: C1 Level (EF Institute score).
- **French**: A2 Level (in progress).