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# Rogerio Lucas Viana

Full Stack Developer

Full Stack Developer completing a Higher Technical Degree in Web Applications Development (DAW). Pragmatic and problem-solving oriented, with hands-on experience maintaining production-grade applications. I specialize in Laravel 12 backend development and containerized environments using Docker. I excel at analyzing complex systems, refactoring legacy code, and debugging, ensuring software stability and delivering value from day one.

## Technical Experience | [MON EVENT SL](#) February 2026–Present

- **Docker & DevOps:** Orchestrated containerized PHP/MySQL environments, resolving version conflicts and ensuring production-dev parity.
- **Backend & Stability:** Enhanced system reliability by refactoring controllers and streamlining complex permission logic in Laravel 12.
- **Asynchronous Logic:** Implemented AJAX-driven features (commenting & time-tracking) and automated SMTP notification workflows.
- **UI/UX Optimization:** Refactored CSS architecture to improve visual performance, maintainability, and overall user experience.

## Lead Full Stack Developer | [“Biblioteca-2DAW” Project](#)

[Final Project Link](#)

- **Full Stack Architecture:** Engineered an end-to-end application using Laravel 12 and PHP 8.2, implementing advanced Eloquent ORM data modeling and MySQL relational structures.
- **DevOps & Deployment:** Managed full software lifecycle via Git and successfully deployed the production stack on AWS EC2 cloud infrastructure.
- **Search Engine & Data Flow:** Developed a high-performance search engine featuring advanced filtering, data persistence, and dynamic pagination for large-scale datasets.
- **Security & Auth:** Implemented a robust Multi-guard authentication system and a dedicated administrative dashboard for granular Role-Based Access Control (RBAC).
- **Frontend Performance:** Architected a modular CSS system and interactive components using Vanilla JS (Zero-dependency), ensuring maximum speed and optimized Core Web Vitals.

## Technical Skills

- **Backend Development:** PHP 8.2 (Laravel 12), Java, Python, Eloquent ORM.
- **Frontend:** JavaScript, HTML5, CSS3, Sass
- **Data Base:** MySQL, Microsoft SQL Server, eXist “XML”
- **DevOps & Development Tools:** Docker, Linux “Ubuntu” Vite, Vagrant, XAMPP

## Education

- Higher Technical Degree (AQF 5 Equivalent) in Web Applications Development (DAW)  
Tunivers Formación | 2024 – 2026  
(Expected Graduation: June 2026)

- Full-Stack Web Development Bootcamp | Udemy
- Python Total: Advanced Backend & Data Science | Udemy

## Languages

Spanish & Portuguese: Native Speaker (Bilingual).  
English: Intermediate (B1) | Technical Proficiency.