LUCÍA DEL CARMEN ARANDA GONZÁLEZ
BACKEND DEVELOPER

• + 52 694 118 1071 • Mazatlán Sin. MX • <u>lucia.c.aranda.gonzalez@gmail.com</u> • https://lucia-aranda.github.io/portfolio/ • https://www.linkedin.com/in/lucía-aranda-b86a11270

PROFILE

Backend web developer with experience in full-stack development, database design, and web optimization. Proficient in Laravel, PHP, JavaScript, and MySQL. Proven ability to deliver projects from planning to deployment while collaborating effectively in team environments.

PROFESSIONAL EXPERIENCE

Full-Stack Web Developer   **01/2025 - 04/2025**
QAGIRO Audit System at GIRO   **Guadalajara Jalisco, MX**
- Led development lifecycle from planning to production deployment through Laravel implementation.
- Developed interfaces and modules using PHP, JavaScript, and MySQL with CRUD functionality.
- Built internal product test system, streamlining bug tracking, reducing workflow time by approximately 60%.

Website Maintenance Specialist   **04/2023 - 07/2023**
Holográfico Website Optimization at Holográfico   **Tepic Nayarit, MX**
- Optimized usability by implementing caching, CDN, and lazy loading via Joomla plugins.
- Restructured website URLs to enhance SEO indexation and increase organic traffic.
- Improved Google PageSpeed performance from 91% to 99% on desktop, and 36% to 86% on mobile, reducing image load time from 1.05s to 0.15s through systematic optimization.

EDUCATION

                                                                        2023 - 2025

Technological University of Escuinapa

Software Development and Management Engineering

                                                                        2021 - 2023
Technological University of Escuinapa

Higher University Technician in Information Technology, Multiplatform Software Development Area

CERTIFICATIONS & COMPETENCIES

- Certificate: Agile Methodologies for Project Management, 20 hours – EmTech (March 2022).
- Certificate: Development and Application of Intelligent Systems, 70 hours – EmTech (August 2022).
- Certificate: C1 English Certificate, EFSET (August 2024).
- Honor: 3rd Place Academic Performance Achievement, UTEsc (June 2025).

TECHNICAL AND PROFESSIONAL SKILLS

- **Languages:** Spanish (Native), English (C1 – Advanced).
- **Soft skills:** Time Management, Adaptability, Problem-Solving, Collaboration, Continuous Learning.
- **Technologies:** Languages: JavaScript/HTML/CSS/PHP/Python | Frameworks: Laravel | CMS: Joomla | Databases: MySQL/MongoDB | Version control: Git/Github | Tools: VS Code | Hosting: Hostinger/Cpanel.