

Chuck Guifarro

Systems Engineer | Web Development Coordinator

Honduras | chucklagos17@gmail.com | chucklagos.dev | linkedin.com/in/chucklagos
github.com/chucklagos

Professional Summary

Systems Engineer with 4+ years of professional experience across web development, Linux-based infrastructure, production systems, hosting administration, IT support, and technical coordination. Coordinates day-to-day technical work while remaining hands-on with development, deployment, troubleshooting, and maintenance. U.S. citizen authorized to work in the United States; based in Honduras and open to relocation and remote opportunities.

Experience

Web Development Coordinator, RDS-HN – Tegucigalpa, Honduras Jan 2025 – present

- Coordinate day-to-day technical work for a development and technical support team that has ranged from 4 to 8 people, including task assignment, follow-up, technical guidance, and delivery tracking.
- Analyze requirements with clients and stakeholders, define technical tasks, estimate effort, and review deliverables to coordinate implementation.
- Develop, deploy, and maintain internal websites and platforms, administer Linux and hosting environments, and troubleshoot production incidents.

Web Developer / Technical Support, Independent – Remote 2024 – present

- Develop and maintain WordPress and Moodle projects and provide hosting/VPS configuration, deployment, web administration, website recovery, email configuration, troubleshooting, and maintenance.

Web Developer / IT Support, Punto HN – Tegucigalpa, Honduras Feb 2023 – Jan 2025

- Developed and maintained Drupal and WordPress platforms in Linux-based production environments.
- Configured and supported hosting, DNS, SSL/TLS, databases, migrations, deployments, backups, and production troubleshooting.
- Provided technical support for client websites and web services across Honduras and handled inquiries from clients in Central America as needed.

IT Support Technician (Junior), Punto HN – Tegucigalpa, Honduras Oct 2022 – Feb 2023

- Supported users, web platforms, and infrastructure; diagnosed software, hardware, and connectivity issues and assisted with server and hosting administration.

Computer Science Instructor / IT Support, Instituto Fuente Divina – Honduras Mar 2022 – Oct 2022

- Taught Computer Science and supported Microsoft 365, Microsoft Teams, computers, software, printers, and classroom technology.

Selected Professional Projects

Empleos HN — Punto HN / RDS-HN

Drupal employment platform within the RDS-HN ecosystem.

- Developed the initial Drupal implementation and configured its production environment; subsequently contributed to maintenance, infrastructure, troubleshooting, and technical coordination.

RedCultura.hn — Punto HN / RDS-HN

Developed a content-heavy cultural platform from scratch using Drupal 10, Bootstrap, and HTML/CSS.

biblioteca.rds.hn — Punto HN / RDS-HN

Collaborated on the development of a decoupled document/library platform with a Drupal backend and Astro frontend.

Secretaría de Defensa Nacional de Honduras — Punto HN

Performed complete Drupal development for the institutional website, including installation, configuration, development, and updates.

Selected Independent Projects

Kairos Seminary

Built a WordPress and Elementor website from scratch, creating its Figma layout from the existing visual identity and administering hosting, deployment, and ongoing support.

Educa Digital

Collaborated on the complete WordPress website and handled hosting configuration, WordPress setup, development, and production configuration.

INEC Campus

Installed and configured Moodle from a purchased theme, deployed it to a VPS, and configured CloudPanel for server administration.

Education

Blackwell Global University, MS in Artificial Intelligence – Online 2025 – 2026

Universidad Nacional Autónoma de Honduras (UNAH), Engineering degree in Systems 2015 – 2023
Engineering – Honduras
Cum Laude

Certifications and Professional Development

- VMware Learning — VMware SD-WAN Secure Access Deploy and Manage; SASE Demonstration Training (2023).
- Huawei Talent Online — Cloud Basics: Development and Basic Concepts; Cloud Advanced: Architecture and Technologies (2024).
- Oracle Academy — Database Foundations (2021); Java Fundamentals (2020).
- INFOP — Programming in Python (40 hours, 2021); MySQL Databases (20 hours, 2020); Introduction to Moodle and Introduction to Big Data (20 hours each, 2026).
- RDS-HN / Cerebrote — Masterclass workshop on Artificial Intelligence Applied to Education, Teaching and Research (15 academic hours, 2026).
- Claseflix — SEO Course (2025); WordPress Course (2024).

Technical Skills

Web: Drupal, WordPress, Astro, PHP, JavaScript, Node.js, HTML, CSS, Tailwind CSS, Bootstrap, REST APIs

Infrastructure: Linux, Ubuntu, AlmaLinux, Apache, Nginx, cPanel/WHM, VPS, Cloudflare DNS, SSL/TLS, SSH, CloudPanel, Docker

Data & Tools: MySQL, MariaDB, PostgreSQL, SQL, Git, GitHub, GitLab, Bash, Python, Microsoft 365, Microsoft Teams

Developing & Exploring: n8n, Power Automate, local LLM deployment, AI automation

Languages

Spanish: Native

English: Professional Working Proficiency