

Carlos Eduardo Flores Pereira

Programador Web

✉ carloscruch@gmail.com ☎ +584125954613 📍 Venezuela 🏴 Venezolano

👤 PROFILE

Web developer with a focus on building functional, data-driven applications. I bridge the gap between clean frontend interfaces and solid backend logic using PHP and Python. I'm practical, a fast learner, and I prioritize writing maintainable code that solves real problems.

📁 WORKS

Betting house, Total construction of the platform

11/2025 – Present

A lottery-style frontend was built at the client's request with drawing logic through the Coinbase API to get the latest recorded price of BTC, from which the winners were chosen, a client panel with a direct play system, without a balance or recharge mode, and a general administrative panel with a role system for Payment Moderator, User Moderator, Marketing, and Main Administrator, as well as a statistics system and game limiters.

Streaming Administrative Platform,

Total construction of the platform

02/2025 – Present

In the first part, a basic store was created with all the streaming services that the client had available. Secondly, a distributor mode for resellers was integrated, with a panel that includes various functions: Login System, Balance and Top-Up System, and account and client management. Finally, the client's Administrative Panel was developed, where they can manage every sector of the platform, both for direct clients and distributors. The construction of the database was also carried out.

🌐 LANGUAGES

Español

● ● ● ● ●

Primary Language

English

● ● ● ● ●

I have a good command of the language, but not excessively. I can converse lightly to understand instructions and wishes.

🧠 SKILLS

Languages & Core Tech

- **HTML5 & CSS3:** Building clean, responsive layouts from scratch with a focus on cross-browser compatibility and user experience.
- **JavaScript (ES6+):** Implementing frontend interactivity, DOM manipulation, and handling asynchronous data for real-time updates.
- **PHP:** Developing server-side logic for dynamic web applications, custom CMS tools, and secure backend systems.
- **Python:** Writing scripts for task automation, data processing, and backend development to improve workflow efficiency.

Data & Backend Architecture

- **Databases (SQL):** Designing and managing relational databases (MySQL/PostgreSQL), optimizing queries, and ensuring data integrity for business-critical apps.
- **JSON & APIs:** Integrating third-party services and building custom RESTful APIs to handle seamless data exchange between systems.
- **Data Structures:** Organizing and manipulating data efficiently to support complex business logic and real-time platforms.

Specialized Experience

- **Administrative Dashboards:** Creating custom CRUD (Create, Read, Update, Delete) panels tailored to specific business needs like inventory, user management, and reporting.
- **Real-time Platforms:** Experience working with high-traffic environments (like betting platforms) where data accuracy and uptime are critical.
- **Workflow Automation:** Using Python to replace repetitive manual tasks with automated scripts, saving time and reducing human error.
- **Version Control (Git):** Managing codebases professionally, using GitHub for collaboration, branching, and maintaining project history.