

# **Angelo Salvador Polgrossi Mieres**

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Full Stack Web Developer specialized in backend, with extensive experience in creating scalable and responsive software for servers and devices in local environments. I have developed web applications and solutions for microcontrollers and microcomputers, managing to deploy and maintain numerous sites and applications. In addition, I have actively collaborated in multidisciplinary projects, contributing significantly to the architecture and the integral operation of each initiative.

#### PROFESSIONAL EXPERIENCE

EZPASS Valencia, Venezuela
April 2023 – Present

Web platform and microcomputer network for accounting management and access control in housing developments and clubs, acting as Full Stack and Microcontroller Developer.

- Web Application: Development in <u>ezpass.cloud</u> with Laravel, Blade, JavaScript, Bootstrap and MySQL (MVC pattern) and full UX/UI implementation.
- Deployment and APIs: Integration and deployment of the platform with APIs for communication with microcomputers, using AWS services for scalability.
- **Microcomputer Software:** Python programming on Debian OS with OpenCV and development of a synchronization system between local and cloud databases to operate without continuous connection.

### COLEGIO DE ABOGADOS DEL ESTADO CARABOBO

As a Programming Analyst, faced challenges in data analysis, system integration and web support.

- Data analysis was performed in Microsoft SQL Server.
- Creation of a program for membership cards using Python.
- Development of a web site for billing queries (<u>coleabg.com</u>).
- Implementation of Python scripts and APIs to integrate the billing and parking systems.

# ALCALDÍA DE NAGUANAGUA

Internship in the IT department to meet the requirements to complete the PC Operator course at the Don Bosco Training Center, where I performed technical support tasks for the organization's computers, installation and maintenance of communication networks and administration of the database hosted on the main server.

Valencia, Venezuela July 2022 – Present

Valencia, Venezuela April 2021 – July 2021

Valencia, Venezuela **FINANCY** March 2025 - April 2025

Participation as a Full Stack developer. (financy-main-sprvyg.laravel.cloud).

- I implemented a modern architecture that integrated React and Inertia.js on the frontend with Laravel on the backend.
- I applied Tailwind CSS to achieve a responsive and optimized design.
- I designed a robust MySQL framework for efficient financial data management.

**SOULBEAT** Valencia, Venezuela August 2024 - January 2025

Backend developer (soulbeat-main-aycgth.laravel.cloud/login).

- I was in charge of the MySQL database design, developing migrations, models and controllers under the MVC model with Laravel.
- I developed essential functionalities, such as the real-time messaging module using Pusher and sockets.
- I worked in a collaborative environment based on Extreme Programming (XP) methodology.

#### **BISTROT CHEF REMY SYSTEM**

Valencia, Venezuela April 2024 - August 2024

Backend developer (github.com/angelopol/bistrot).

- Implemented the user authentication system, designed the templates (Administrators, Employees).
- Established templates for the creation of routes and controllers.
- Coordinated the integration of modules and the development of joint functionalities between backend and frontend using Scrum methodology.

## **EDUCATION**

# UNIVERSIDAD JOSÉ ANTONIO PÁEZ

San Diego, Venezuela October 2022 - Present

Computer Engineering

• 7th semester in progress.

#### **SKILLS**

- Techniques: Laravel Blade Composer (PHP), React NodeJs Express (Javascript), Bootstrap -Tailwind (HTML - CSS), C++, Python, SQL, Docker, Nginx, AWS, Debian (Linux), Arduino, ESP32, Git.
- Soft skills: Teamwork, leadership, problem solving and effective communication. I am adaptable, proactive and a quick learner, with a focus on process optimization, time management and meeting objectives.
- Languages: Native spanish, english.