ANNEXED

This annex is added to expand information about what has already been commented or to include some information that could not appear in the summary.

PROFESSIONAL DEVELOPMENT

I can currently show my own code in my <u>Github</u> repository (indicated at first page). Here are some of them that I find noteworthy:

AuthService DDD + CQRS: An advanced authentication service utilizing Domain-Driven Design (DDD) and Command Query Responsibility Segregation (CQRS) patterns, demonstrating my <u>expertise in sophisticated backend architecture and design principles</u>. This project was containerized using Docker, ensuring a reliable and consistent environment across different stages of development. The infrastructure included services for web (Nginx), backend (PHP with Xdebug for enhanced debugging capabilities), and database (MariaDB), all orchestrated seamlessly using Docker Compose. This setup not only facilitated smooth integration and deployment but also ensured scalability and maintainability.

NodeJs Gateway: This project is a Gateway built with Node.js and Express with Typescript.

Furthermore, I am proud of all my work, but here I present some that are especially striking.

GO360: Development to evaluate the employees of a company in a hierarchical way and in 360 of interrelated users.

Said like this it seems a complicated and boring thing, but to clarify what it is, we could say that it is a web application with which to evaluate employees of a company in a hierarchical way and 360 degrees.

The development was in php using the Laravel 5 framework.

There are two parts, the administration area from which you can see all the results, and the area for conducting the evaluation tests.

The system allows users to be added, to mark the relationships between them and then to generate an evaluation based on the position and the group (for example, the country in which the employees of the position to be evaluated work: (sales representatives from Portugal)). This evaluation will reach users related to the employees who have to be evaluated and they will only have to access the corresponding web address to fill out the test.

The statistics of each evaluation can be checked in the administration panel.

Krion - Porcelanosa: IOS / Android app for the multinational tile company Porcelanosa. Specifically for your Krion product. Its use is mainly aimed at commercials. Even so that they can use it offline, although any client or interested party will find the catalog very interesting..

www.krion.com/es

DPS Bikes - B2B: It is an online store between wholesaler and stores. The development is tailored, without using an opensource manager such as WooCommerce, Prestashop or Magento, since the needs were very specific. We have also included a connection with their internal management system (Factusol) that allows them to update the website only by uploading the updates made to their products from the program itself. b2b.dpsbikes.com

Sr. Burns: SrBurns is one of the most important companies in the world of advertising and marketing. It was a great difficulty due to the type of development they needed, but the result is very striking. All animations are developed with jQuery.