



Jesus Valera Reales

Software Developer

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WORK EXPERIENCE

09/2023 – Current
Berlin, Germany

Software Developer, *GotPhoto.com* | *fotograf.de* 🔗

- **Redesigned and rebuilt a new shop from scratch** using Symfony, implementing a **RESTful API** architecture, which significantly improved the performance, scalability, and maintainability
- Improved the legacy shop's **package customization flow**, improving usability and logic optimization, increasing conversion rates
- Maintenance, debugging, and performance work, ensuring the stability and reliability of production systems while reducing technical debt

Technologies: PHP, Symfony, Jira, MySQL, Docker, GitLab

09/2021 – 05/2023
Berlin, Germany

Software developer, *Realtainment GmbH* 🔗

- Refactor the **PHP monolith into a modular architecture** using Hexagonal Architecture, improving maintainability, scalability, and design
- Contributed to the design and implementation of key features such as Group Events, Bestsellers, and other core modules
- Advocated for and organized regular **internal tech talks and coding katas**, promoting best practices in PHP through clean code and **TDD**

Technologies: PHP, Symfony, Pimcore, Jira, MySQL, Docker, GitLab

08/2020 – 09/2021
Berlin, Germany

Software developer, *Kollex GmbH* 🔗

- **Read and write CSV** files to an AWS S3 bucket, enabling efficient data exchange and integration with external systems
- Contributed to the development of multiple features and improvements

Technologies: PHP, Symfony, RabbitMQ, Jira, MySQL, Docker, Github

05/2019 – 08/2020
Madrid, Spain

Software developer, *Selectra* 🔗

- Actively contributed to multiple ongoing projects, focusing on bug fixing, feature development, and improving existing functionality
- Took initiative in organizing **internal tech talks and coding katas**

Technologies: PHP, Laravel, Redis, MySQL, Docker, Git, Trello, Basecamp

10/2018 – 05/2019
Madrid, Spain

Software developer, *Smile And Learn* 🔗

- Developed features to **export and import CSV files**, enabling smooth data interchange between the application and external systems
- Implemented **automated PDF generation** with dynamic content

Technologies: PHP, Laravel, VueJS, MySQL, Jira, BitBucket

03/2018 – 05/2018
Krakow, Poland

Android Developer (intern), *RAD4M*

- Designed and developed an Android application from scratch, using **SharedPreferences** or third-party libraries such as **Google Maps**

Technologies: Android, Kotlin, MySQL, Git

EDUCATION AND TRAINING

2016 – 2017
Cartagena, Spain

Higher Technician in Web Applications Development, *CIFP Carlos III*

2014 – 2016
Caravaca, Spain

Higher Technician in Multi-platform Applications Development,
IES Ginés Pérez Chirinos

LANGUAGE SKILLS

- Spanish (Native)
- English (C1)
- German (A2)

PROJECTS

Gacela Project

What is Gacela?

Gacela is a framework that helps you split your application's logic into different modules.

What have I done?

I helped design the framework's concept and worked on functionalities such as the dependency resolver, code generator, and event manager system.

Phel Lang

What is Phel?

Phel is a Functional Programming language that compiles to PHP. It is a dialect of Lisp.

What have I done?

I contributed to the project by fixing bugs, writing automated tests, and participating in internal discussions. Additionally, I assisted in implementing the search engine and refining the webpage's design.

HONOURS AND AWARDS

10/2017

Award as student, *Fundación Robles Chillida* 

Award of study aids for the best result in the category of Students Higher Level in Multi-Platform Applications Development