

# Francisco Pérez Bernabé | Senior Software Engineer / Tech Lead

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## Core Skills

PHP (Laravel, Symfony) · Golang · Node.js (JavaScript/TypeScript, Express, Nest) · AWS (Lambda, S3, RDS, ECS) · Docker · Kubernetes · Terraform · Jenkins · CI/CD · DDD · CQRS · Event Sourcing · Microservices Architecture · MySQL · PostgreSQL · MongoDB · Redis · Elasticsearch · Bash Scripting · Python · Rust · Large Language Models (LLMs) · LangChain

## PROFESSIONAL SUMMARY

Senior Software Engineer with **16+ years of experience** building and scaling backend systems. Expert in **PHP (Laravel, Symfony), Go, Node.js, Python** and **cloud-native architectures (AWS, Docker, Kubernetes)**.

Proven track record in **DDD, CQRS, microservices and monolithic design**, with a strong focus on **writing clean, maintainable code** and mentoring teams to improve quality and delivery.

Hands-on at heart, passionate about clean architecture, automation, and delivering real business impact.

## WORK EXPERIENCE

### Senior Software Engineer - Bolttech

June 2022 - Present

- Designed and shipped more than 10 AWS-based microservices (ECS/Lambda) with CI/CD pipelines (Jenkins), reducing release cycles.
- Applied DDD + CQRS + event sourcing in payment service, getting tracking and improving that to check the history. Error log with Elasticsearch.
- Mentored devs and defining testing & observability standards, achieving 85% test coverage and reducing production bugs.
- Stack: PHP (Laravel/Symfony), Go, Node.js, AWS, Docker, Jenkins, Redis, MySQL/Postgres, Elasticsearch.

### Senior Software Engineer - The Mind Hub Company

Apr 2021 - Jun 2022

- Built and maintained monolith + microservices using PHP + AWS.
- Developed authentication service using DDD principles
- Stack: PHP, Javascript, Node, AWS (Lambda), Redis, RabbitMQ, Jenkins.

### Senior Software Engineer - EventsCase

Jan 2020 - Mar 2021

- Built Monolith and some microservices with PHP + AWS.
- Start splitting Monolith in micro services
- Stack: PHP, AWS (Lambda), Redis, Javascript, Jenkins.

### Senior Software Engineer - Pavagua

- Built Monolith and some microservices with PHP + AWS.
- Start splitting Monolith in micro services

- Stack: PHP, AWS (Lambda), Redis, Javascript, Jenkins.

Jul 2019 - Dec 2019

### Lead Software Engineer - Witrac

Apr 2019 - Jun 2019

- Led development with Laravel, DDD, and unit testing (PHPUnit).
- Stack: PHP (Laravel), Javascript, Python, DDD, PHPUnit (testing), AWS, Redis, MySQL, Postgres, SQL Server, Mongo

### Senior Software Engineer - Microvalencia Soluciones Informáticas

Jun 2018 - Apr 2019

- Built **microservices** and complex systems with **PHP, TypeScript, C#**.
- Stack: PHP (Laravel) - Javascript - Typescript - C# - MVC - PHPUnit (testing) - Microservices - CSS - HTML - AWS - Redis - MySQL - Postgres - SQL Server - Mongo

### Founder - Freshware

Jan 2012 - Dec 2018

- Founded and led company delivering in **multiples technologies**.
- Mentored developers and designed **multi-tenant scalable platforms**.
- Stack: PHP (Laravel & Symfony), Python, Javascript / Typescript (jQuery) , SQL, Liquid, Flutter, Cordova, Swift, HTMLS, CSS, Bootstrap, Vue,
- Managing teams and projects

### Software Engineer - Marina d'Or

Apr 2010 - Oct 2011

- Stack: PHP - ActionScript (Flash) - MySQL - CSS - HTML

### Scholarship Software Engineer - Iberdrola

Jan 2010 - 2010 Jun

- Stack: C - C++

### Non Programming Job

Oct 2008 - Jul 2009

### Software Engineer - Computalia Internet

Aug 2006 - Oct 2007

- Stack: .NET - ActionScript (Flash) - MySQL - CSS - HTML

### Non Programming Job

1998 - 2006

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## EDUCATION

### Universidad Jaume I

Engineering (Engineer) Computer Science

Postgrade VisualBasic .Net

### SOFT SKILLS

- **Leadership** & team **mentoring**
- **Problem-solving** & **decision-making** under pressure
- **Clear** and **effective communication** (technical & non-technical)
- **Adaptability to new technologies** and environments
- **Strategic thinking** with business-oriented approach

### LANGUAGES

- **English**, spoken and written, professional level.
- **Spanish and Valencian/Catalan**, spoken and written, native level.

More projects and details on an annex: <https://github.com/SeiyaJapon/cv/blob/master/annex.pdf>