

Pablo Company

I'm a Software Engineer specially interested in distributed systems design and agile methodologies, always trying to improve. My technical expertise is distributed systems, object-oriented programming, performance and scalability. Good team player with a can-do attitude.

EXPERIENCE

Agicap, Remote: *Software Engineer*

JANUARY 2022 - PRESENT

I'm designing and developing payment services that allow users to transfer money from their bank accounts to their beneficiaries using different payment methods.

Focusing on applying best practices at architecture, code quality, test driven development and CI/CD. In addition, always looking to improve our engineering processes with simplicity and maintainability.

Tech stack: C#, .Net, EF Core, Angular 13, PostgreSQL, XUnit, NSubstitute, Masstransit, RabbitMQ, Google Cloud Platform, Gitlab CI, Docker, Kubernetes.

Frontiers, Remote: *Software Engineer*

OCTOBER 2021 - DECEMBER 2021

I worked on an A/B testing tool in collaboration with Machine Learning teams to configure recommendation algorithm routings in the context of scientific article review platform.

Tech stack: C#, .Net, EF Core, Dapper, MSSQL, RabbitMQ, XUnit, Moq, Azure, Azure DevOps, Docker, Kubernetes.

Ryanair, Madrid: *Software Engineer*

SEPTEMBER 2019 - SEPTEMBER 2021

I worked on a high impact team inside a mission-critical project for the airline. The application is mainly for internal use for Ryanair's staff management. Entered as a Junior-I level and progressed to Mid-II.

Domain-Driven Design, CQRS, Event-Sourcing and TDD are some of the approaches to software development that we followed.

Tech stack: C#, .Net, EF Core, MySQL, PostgreSQL, NServiceBus, NUnit, NSubstitute, WPF, AWS, Jenkins, Docker.

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Links:

[GitHub](#)
[LinkedIn](#)
[Twitter](#)

SKILLS

Software engineering

Agile methodologies

Solution-oriented

Programming languages: C#, C++, SQL, Javascript.

Others: SOLID principles, Test-Driven Development, Object-Oriented Programming, Distributed Systems, Domain-Driven Design, CQRS, Event-Driven Architectures, Concurrency & Multithreading, Algorithms & Data Structures, Continuous Integration, Continuous Delivery, Extreme Programming

CERTIFICATIONS

First Certificate in English (B2)

Advanced Distributed Systems Design using SOA & DDD - Particular Software

LANGUAGES

Spanish - Native

English - Professional competence

Lotería el Negrito, Alicante: *Software Engineer*

NOVEMBER 2018 - AUGUST 2019

I designed and developed an application that aims through artificial intelligence, to recognize, process and certify lottery games, to send afterwards to a notary the shared ownership of these.

Tech stack: .Net, NHibernate, SQL Server, Nuget, Azure, XUnit, Moq, Azure, Node.js, Docker, Google Cloud Platform.

1millionbot, Alicante: *Software Engineer Intern*

FEBRUARY 2018 - NOVEMBER 2018

I designed and developed the backend service that serves the company back office for managing chatbots configuration and conversation analysis.

Tech stack: PHP, Node.js, Express.js, Mongoose, MongoDB, DialogFlow, npm, Google Cloud Platform.

EDUCATION

University of Alicante, Alicante: *B.Sc. in Multimedia Engineering*

SEPTEMBER 2014 - DECEMBER 2019