# Paulo Maté

# p.matedenicolas@gmail.com | +34 666144215 | Current residence in Madrid

I am a full stack programmer passionate about programming and technology in general. I am used to working as part of a team of professionals from different areas, although I am also capable of working autonomously and individually. I look for opportunities that allow me to learn and grow professionally, as well as being able to contribute my experience and knowledge to the people I work with

# LANGUAGES

NATIVE SPANISH ADVANCED ENGLISH

# **SKILLS**

#### ARCHITECTURE/DESIGN PATTERNS

API REST • Clean architecture • Hexagonal architecture • Microservices • MVC • Repository pattern • SOA • SOLID

#### **BACKEND DEVELOPMENT**

Codelgniter • Laravel • Node.js • PHP • Symfony

#### **DATABASES**

ElasticSearch • MySQL • MongoDB • Opensearch

# Message Queuing Services

Rabbit MQ • SQS

#### FRONTEND DEVELOPMENT

Angular • Bootstrap • CSS • HTML • JavaScript • jQuery • SASS • TypeScript

#### **PROGRAMMING**

C • C++ • Go • Java • Python

#### MOBILE PLATFORMS

Android • Apache Cordova • Capacitor • Ionic

#### OTHER

Ansible • Arduino • Docker • Git • Jira • Kanban • Linux • OpenAPI / Swagger • PhpUnit • Raspberry Pi • Scrum • Vagrant

# CMS / ECOMMERCE

Opencart • Wordpress

# EDUCATION

# MASTER'S DEGREE IN WEBSITE MANAGEMENT AND ENGINEERING

Universidad Internacional de La Rioja 2021

# BACHELOR'S DEGREE IN COMPUTER SCIENCE AND ENGINEERING

UNIVERSIDAD CARLOS III DE MADRID 2019

# CERTIFICATE OF HIGHER EDUCATION IN NETWORK COMPUTER SYSTEMS ADMINISTRATION

Salesianos Atocha 2014

# WORK EXPERIENCE

## KAIRA DIGITAL | SENIOR BACKEND DEVELOPER

MAY 2023 - PRESENT | Madrid, Spain | Employee

- Development of a platform for the comprehensive management of any supply chain
- Design and implementation of the microservices architecture with asynchronous communication using message queues and exposing data through multiple REST APIs
- Design and administration of relational and non-relational databases
- Development and deployment on AWS using Docker containers
- Unit and functional testing
- Participation in the selection processes of new hires for the backend team

# 014 - CHEQUEMOTIVA | SENIOR FULLSTACK WEB DEVELOPER

OCT 2022 - MAY 2023 | Madrid, Spain | Employee

- Responsible for the creation of a multi-tenant web application aimed at the sale and administration of incentive plans and loyalty programs
- Collection of requirements for definition and formalization
- Design and full stack web implementation of the application in Symfony and the relational database
- Communication with another service through a REST API to obtain and configure products contained in each of the incentive plans and loyalty programs

## VAUGHAN SYSTEMS | FULLSTACK WEB DEVELOPER

OCT 2020 - OCT 2022 | Madrid, Spain | Employee

- Design and development of a new LMS platform for the delivery of online English courses integrated into an existing microservices architecture
- Implementation of a new payment gateway with automated recurring payments for access to different online English classes services
- Full stack web development and maintenance of Laravel applications in a microservices architecture
- Frontend web development of Angular, Vue and Bootstrap applications
- Design and administration of relational databases

#### THENET IRELAND | FULLSTACK WEB DEVELOPER

OCT 2015 - OCT 2020 | Madrid, Spain | Freelance

- Integration of payment gateways on websites using Stripe
- Development of custom CMS and administration panels adapted to the specific needs of each client using PHP (Laravel, Codeigniter, PHP...)
- Mobile application development with Apache Cordova/Phonegap/Ionic
- Maintenance and updating of Wordpress and Opencart sites