

# MARIO VIDAL DOMÍNGUEZ

 14th April 1999     [mario.vidaldom@gmail.com](mailto:mario.vidaldom@gmail.com)     +34 678 567 691     Madrid, Spain  
 [linkedin.com/in/mariovidaldominguez](https://www.linkedin.com/in/mariovidaldominguez)     [mariovidio.github.io/portfolio-frontend/](https://github.com/mariovidio)     [github.com/mariovidio](https://github.com/mariovidio)



## EXPERIENCE

### Software Engineer

#### eDreams ODIGEO

 October 2023 – Ongoing     Madrid, Spain

- Developing and maintaining Java-based JAX-RS microservices for the backend of the application
- Designing and maintaining tables in Oracle DB NoSQL for Big Data information
- Using monitoring tools such as Datadog to ensure platform performance
- Using messaging platforms like Apache Kafka to share information between different sources and users
- Testing applications by creating Unit Tests with JUnit and Mockito, and conducting A/B Testing
- Being in charge of the full development cycle end-to-end with tools like Docker, GCP, Jenkins, Jira, and Git

### Back-End Developer

#### Minsait

 January 2023 – October 2023     Madrid, Spain

- Developing microservices using Java Spring Boot
- Developing and maintaining software using Java Spring Boot and PostgreSQL
- Designing and coding database tables to store the application's data
- Backend development, deployment, and scalability using Docker, K8s and AWS
- Designing and developing integration tests using Java Spock Framework
- Tracking issues and version control using Git

### Consultant

#### KPMG

 March 2022 – December 2022     Madrid, Spain

- Perform low-code development with Microsoft's Power Platform-tools (Power Apps, Power Automate, Power BI, and Power Virtual Agent)
- Customization of applications through the use of scripts, Azure Functions and/or Plugins
- Microsoft PCF development with React
- Configure the different technological solutions of Microsoft Dynamics ERP and CRM
- Develop functional documents of the proposed solutions and training documents for end-users

### Software Engineer Intern

#### AINIA

 February 2021 – June 2021     Valencia, Spain

- Software development using Java Spring Boot
- Preparation of technical and research documentation
- Development and maintenance of web services
- Development of R+D+I activities

## PROFESSIONAL SKILLS

JAVA  
PYTHON  
TYPESCRIPT  
GIT  
SQL  
JAVASCRIPT  
DOCKER & K8S  
HTML5 & CSS3



## STRENGTHS

- Frameworks/Technologies

Spring Boot    Node.js    React  
FastAPI    Spark    Kafka

- Databases/Warehouses

MySQL    PostgreSQL    Oracle DB  
MongoDB    Snowflake

- DevOps

Docker    K8S    Airflow    Datadog  
Jenkins    GitHub Actions

- Cloud

AWS    GCP    Microsoft Azure

## EDUCATION

European Master in Software Engineering

Universidad Politécnica de Madrid (UPM), Madrid

 September 2021 – July 2023

BEng in Telecommunication Technologies and Services Engineering

Universitat Politècnica de València (UPV), Valencia

 September 2017 – July 2021

## LANGUAGES

Spanish  
English  
Galician

