

## ABOUT ME

I am a recently graduated software engineer with a strong interest and ability to learn

## CONTACT

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# MARCOS ÁLVAREZ VIDAL

## EDUCATION

2017 – 2021 **Bachelor's Degree in Computer Science**, Universidad de Oviedo  
(Average grade of 8.8 out of 10) (6 Honors)

## WORK EXPERIENCE

### Data Analyst Internship, everis (NTT Data)

Development of a new sales forecasting system in the e-commerce area of Inditex.

2021

- ETL development with Apache **Spark** and **Python**.
- Creation of a new prediction model using the Prophet algorithm, improving predictions on +50% of data.
- Creation of dashboards using **Microsoft Power BI**.

## PROJECTS

### Co-founder and developer, SpainPvP

I created a game server with some friends, which eventually had more than 1 million users. My work was focused on developing back-end services in **Java** to manage players' data, as well as communications between the different servers. In addition to leading other team members in related tasks.

2014 – 2017

## SKILLS

High **Java – JS/TS**

Medium **Python – C# – Kotlin**

Basic **C++ – PHP – R**

### Frameworks / Libraries

Java **Spring Boot, Swing, Netty, Lombok, Hibernate, jsoup, Selenium, JUnit**

Kotlin **Ktor, Coroutines, Android SDK**

JS/TS **React Native, jQuery, node.js, redux**

Python **NumPy, pandas, PySpark** C# **Unity**

### Other

**Databases** SQL and NoSQL **Data visualization** MS Power BI

**Teamwork** Throughout my experience I have proven leadership and organizational skills, helping others to accomplish the objectives.

## LANGUAGES

Spanish **Native level**

English **Medium-high level**

## OTHER CERTIFICATIONS

Piano **Professional grade of Music, specialty of Piano**, Conservatory of Oviedo in 2017