jose andrés**pizarro**

Data engineer | Product Owner | Engineering Manager

bio

born on 11/28/1982 in Cuenca, Spain EU-citizen

location

Madrid, Spain

contact

j.andres.pizarro@gmail.com

motivation

As a Product Owner, I stand out for my insatiable curiosity and passion for continuous learning. I'm a collaborative team member, committed to the project's success. My previous experience in development, with a focus on Python, provides me with a solid understanding of technical challenges and customer needs. I'm constantly seeking ways to improve and optimize processes to deliver quality products that exceed expectations. With strong leadership and communication skills, I'm prepared to guide the team to success in each development cycle.

languages

**** español *** english

management

Agile, JIRA, One on Ones, Communication, Decision-making, Adaptability

programming

Python, Java, Shell, MySQL, MongoDB, Javascript, Eclipse RCP, Java UI

Toolkits

education

2000–2005	BSc. + MSc. in Computer Science Engineering UPM, Madrid, Spain Project engineering, Software engineering, Operating systems	
2017	Scrum Fundamentals Agile software workflow fundamentals	scrummanager.net
2021	The Power MBA Product development and strategy, management	thepowermba.com
2022	Engineering Management Workshop Engineering Management fundamentals	engineeringmanager.academy
2023	PowerSkills Soft Skills, Personal development	thepowermba.com
2025	Universidad Internacional de La Rioja Master de Formacion Permanente en Product Man	unir.net ager

events

PyCon 2021 speaker Documenta sin ser un escriba (Document without being a scribe)

professional experience

2025- BBVA Technology

Madrid, Spain

FinOps Data Specialist

Optimizes and analyzes cloud data platform costs, collaborating with technical and business teams to enhance efficiency and maximize data value.

- Advanced Analytics processes development focused on analyzing user costs over ADA Platform.
- · User Documentation creation for Spain users.

2021-2024 BBVA Technology, formerly Datio Big Data

Madrid, Spain

Product Owner / Engineering Manager

As a Product Owner, I lead the strategy of two different teams in the scope of BBVA Data Platform.

- Advanced Analytics Team: From January 2021 to June 2023.
- Business Intelligence Tools: From July 2023.

Responsibilities associated with this role include the following tasks.

- Negotiate with stakeholders the deliverables to be developed for future releases.
- Communicate with final users the features delivered, both in presentations and workshops.
- User needs processing towards discovering candidate features to be included in future releases.

Part of my job also consists on managing a team individual contributors both backend and frontend developers.

- Manage a backlog fed from stakeholder needs according to the platform strategy.
- Coordinate the work to be done accross the Sprints, prioritizing the needs and working towards clearing expectations.
- Setting the goals and individual expectations of the team members, specially during the one-on-one meetings.
- Promoting onboarding initiatives for incoming members.
- Coordination with other teams any other initiative whose scope extended the advanced analytics team.

2018-2020 **DATIO**

Madrid, Spain

Big Data Developer

Big Data engineer leading the set up, provision and deployment of Python-based solutions for Apache Spark processes. Core concepts associated to Python deployment, including python project archetypes, libraries and runtime artifacts provision, testing techniques are generated according to Datio requirements.

2007-2018 GMV Aerospace and Defence S.A.U.

Spain, Luxembourg, France

Software Developer

Software engineer leading different software projects involving Java and Python technologies in the aerospace industry, focusing on near real-time performance. These projects include Desktop applications, backend services and software that requires hardware integration. Part of my experience took place as an expatriate, working for clients such as SES Americom (Luxembourg) and Eutelsat (France).