

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

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

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.

education

2000–2005	BSc. + MSc. in Computer Science Engineering Project engineering, Software engineering, Operating systems	UPM, Madrid, Spain
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

professional experience

- 2021-2023 **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. Additionally, some of my daily tasks include the release of learning resources for Python apprentices.
- 2009-2010 **SES Astra** Betzdorf, Luxembourg
Software Developer
Software engineer in charge of designing and developing a satellite automation tool codenamed SPELL (<https://sourceforge.net/projects/spell-sat/>). This automation suite consists on a server implemented in Python an client implemented using eclipse RCP. Control automation is based on python modules that include a set of domain-specific primitives that allows monitoring and interacting over the spacecraft status.
- 2007-2018 **GMV Aerospace and Defence S.A.U.** Madrid, Spain
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.

events

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