

Victor Vaquero Martinez

Software Engineer

Vigo, Spain
+34 664 607 389
victorvaquero.etereot@gmail.com
VictorVaquero
victorvaquero.com



Summary

Experienced Full Stack Engineer proficient in Python, Spark, Typescript & React, a Computer Science and Statistics double graduate. Passionate about data science, data engineering and technology in general, I'm always looking for exciting new projects and opportunities.

Experience

Data Engineer

2024-Now

Redslim

Madrid, Spain

Massive data processing of product sales results across tens of thousands of department stores — hundreds of TBs/day, millions of records — cleaning, homogenization and enrichment through Azure, Spark and Databricks. Part of a ~20-person data team, driving faster reporting and cost savings for the business.

Software Developer

2022-2024

Alamo Consulting

Madrid, Spain

Development of ETL solutions (Python, Spark, SQL) in Azure cloud environments, most notably for LaLiga, Spain's top football league — processing hundreds of TBs of OTT media, marketing campaign, and piracy data to power anti-piracy enforcement and marketing analytics.

Programming

Python	●●●●●●	R	●●●●●●
Sql	●●●●●●	Spark	●●●●●●
Typescript	●●●●●●	React	●●●●●●
Pandas	●●●●●●	Numpy	●●●●●●
Node.js	●●●●●●	Astro	●●●●●●

Tools

Git	●●●●●●	Azure	●●●●●●
Databricks	●●●●●●	Aws	●●●●●●
Kubernetes	●●●●●●	Docker	●●●●●●
Jenkins	●●●●●●	PostgreSQL	●●●●●●

Languages

Spanish (Native)	●●●●●●	English (C1)	●●●●●●
German (A1)	●●●●●●		

Experience (cont.)

Data Scientist

2020-2021

Management Solutions

 Madrid, Spain

Stress testing and risk modeling for major Spanish and international banks, applying advanced financial and climate-driven models — including economic impact estimation from weather/climate variables — and building dynamic web dashboards for client-facing analysis, using Python and R.

Junior Data Scientist

2020

Comlet

 Zweibrücken, Germany

Internships for the development and implementation of predictive algorithms for continuous testing, applying machine learning algorithms on data extracted from tools such as Jenkins, Sonarqube, Gitlab CI/CD.

Education

Computer Engineering	Statistics	Mathematics
Universidad de Valladolid	Universidad de Valladolid	UNED
2015-2020	2015-2020	2023-Now

Projects

Institut Gala

Website for a clinical institute, presenting their team, treatments and contact information.

Galena Databook

Health platform focused on improving clinical studies by allowing researchers to automatically extract data from anonymous clinical histories

Minoca Research

Artificial intelligence in the diagnosis of Acute Myocardial infarction with non-obstructive coronary arteries (MINOCA). Cardiology Department at Hospital Universitario de Getafe, Madrid, Spain

Cardiology Research

Artificial intelligence in the diagnosis of Acute Coronary Syndrome and prevention of risk of complications. Cardiology Department at Hospital Universitario 12 de Octubre, Madrid, Spain