

Pablo Rueda

Data Analyst

WORK EXPERIENCE

Data Analyst

May 2021 - present

Odilo, Madrid, Spain

- I designed the ETL pipelines to clean and/or fuse the data with python, Spark, and SQL, using AWS Glue Studio to schedule and automatize many steps of the process
- I structured the data lake (S3) with the company and 3rd party APIs data (e.g. Jira API)
- I lead the design of Business Intelligence to achieve both internal and external clients' needs using AWS Quicksight
- Working with clients understanding business needs and translating them into actionable automatic reports with SQL and/or Quicksight BI
- I found different problems in the data storage (at S3 and Quicksight) reducing the technological costs by more than a 60%
- I lead the automatization of different departments' reports using SQL or Quicksight BIs when possible, cutting in half the time spent (10 to 5 days) on reporting

Project and Software Manager

Jul. 2019 - Apr. 2021

Nielsen, London, United Kingdom

- I supported building more than 30 tools with R, Python, Excel, and internal software
- I worked with clients to understand their needs when designing new software solutions
- I lead and align the team, using Jira and Tortoise SVN (and later git)

Statistician Intern (Internship)

Sep. 2018 - Feb. 2019

Guardia Civil, Madrid, Spain

- Statistician internship cleaning and analyzing criminal reports with R, MPlus, and SPSS to extract statistically valid insights

Data Intern (Internship)

Oct. 2016 - Feb. 2017

Universidad Autónoma de Madrid, Madrid, Spain

- Data management internship at my university, working with excel and internal tools to extract and clean the teaching surveys databases

ACADEMIC EDUCATION

MSc in Statistics

Sep. 2017 - Feb. 2019

Universidad Autónoma de Madrid, Madrid, Spain

BSc in Psychology

Sep. 2013 - Jul. 2017

Universidad Autónoma de Madrid, Madrid, Spain

JavaScript Algorithms and Data Structures

Jun. 2020


Freecodecamp Course

Python Programmer

Nov. 2019

Datacamp Course

DETAILS

 Spain or Remote

 [Personal page](#)

SUMMARY

I am proud of been the builder and designer of the Odilo ETLs, pipelines and BIs structure. I learnt to code on my own, starting with web as hobby but moving to python and SQL for my role as Data Analyst.

Right now I am looking for new challenges for my technical skills and a team to grow and learn with.

SKILLS



S3 | Athena | Quicksight
Glue | Databrew



R | Python | SQL
Spark | SPSS | Excel

OTHERS

- **Coding:** HTML, CSS, Javascript, React
- **Software:** Jira, GitHub, Tortoise SVN
- **Languages:** Spanish, English