

Victor Autonell-Oiry

Data Engineer

Profile

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Contact

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- 07784825070
- victor-autonell
- VictorAut

Languages

English
French
Catalan
Spanish

Interests

- Personal
 - climbing
 - DIY
 - gardening

- Professional
 - databases

Experience

Data Engineer

PROFUSION, *London*.

SEP 2021 – present

- Developed ELT pipelines making extensive use of ECR, Docker, Python & Pandas, Athena, SQL and Github Actions
- Packaged python wrappers of commonly available python packages to expand their use cases within particular scenarios
- Built a fully automated testing pipeline, executed in dockerised containers to measure parity of semantic layer tables against benchmarked results
- Lead the technical scoping of the company's largest project worth £2 million over two years
- Built and deployed an automotive client's client uplift model using k-fold cross-validation grid search techniques
- Developed single customer views for a number of clients
- Graphed a client's customer service use as a metric of branch localisation

Lead Data Mentor

DECODED, *London*.

JUL 2019 – JUN 2021

- Delivered advanced Data Science sessions to a variety of professionals from financial institutions, retailers and energy providers
- Consulted on client's internal data science projects
- Line managed a team of data mentors

Technical Business Analyst

KLUSTER INTELLIGENCE, *London*.

AUG 2018 – JUN 2019

- Solved complex queries to report on sales funnels of various clients
- Dashboarded above reports into actionable units of business intelligence
- Engaging with clients to understand their reporting needs

Education

Durham University, *UK*

SEP 2013 – JUN 2017

Masters in Physics (MPhys), 1st

Thesis: numerical modelling of small-scale processes in simulated galaxies to inform future observational studies.

British School of Barcelona, *Spain*

SEP 2011 – JUN 2013

A levels: 3A* and 3A

Skills

<div></div> Python	<div></div> SQL
<div></div> Git	<div></div> AWS
<div></div> Terraform	<div></div> Bash
<div></div> DBT	<div></div> L ^A T _E X
<div></div> Javascript	

References

Available on request for any of the above professional positions.