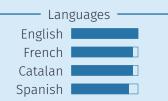
Victor Autonell-Oiry

Data Engineer

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—— Profile —

I'm a highly motivated Data Engineer whose abilities tend into traditional software/DevOps. Whilst I'm therefore aware of general good programming paradigms, my real skill comes from my skills in analytics, reflecting my prior background as an analyst and Data Scientist, which I have applied widely in my work. I'm seeking a role that encompasses the above — one where I can border a number of disciplines, whilst being centred on rigorous data engineering.



Interests

− ♣ Personal −

A climbing

> DIY

gardening

— <table-cell-rows> Professional —

databases

Experience

Profusion Data Engineer

London, UK

SEP 2021 - present

- Developed ELT pipelines for a large, scalable data platform, ingesting 20+ data sources and making extensive use of ECR, Docker, Python & Pandas, Athena, SQL and Github Actions
- Wrote python wrappers for commenly available python package functionality to expand their use cases tailored to specific technical scenarios
- Built a fully automated quality assessment 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 loyalisation

Decoded Lead Data Mentor

London, UK,

JUL 2019 - JUN 2021

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

Kluster Intelligence Data Analyst

London, UK,

Aug 2018 - Jun 2019

- Built and maintained an analytics library
- Built automation processes to improve company scalability
- Reduced product demo deployment for prospective clients from 1 day to 1 hour

Education

Durham University, UK 2013 – 2017

Macters in Physics (MPhys), 15t

Masters in Physics (MPhys), 1st

British School of Barcelona, *Spain* 2011 – 2013

A levels: 3A* and 3A

★ Skills

00000	Python	•••••	SQL
	AWS		Git
	Terraform		Bash
	DBT		Spark
	Docker		CICD
	ÆT _F X	0000	JavaScrip