Victor Autonell-Oiry

Data Engineer

Profile

TODO write about myself TODO write about myself TODO write about myself TODO write about myself TODO write about myself TODO write abou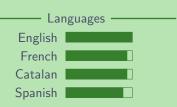t myself TODO write about myself TODO write about myself TODO write about myself TODO write about myself TODO write about myself

Contact

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in 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 commenly 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 loyalisation

- Lead Data Mentor
  DECODED, *London.*   JUL 2019 – JUN 2021
  - Delivered advanced Data Science sessions to a variety of professionals from finanical 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

●●●●●	Python	●●●●●	SQL
●●●○○	Terraform	●●●○○	Bash
●●○○○	LaTeX	●○○○○	Javascript
●●●●○	AWS		
●●●●○	Git	●●●○○	DBT

🔗 References

Available on request for any of the above professional positions.