TOM M. DOBSON

EXPERIENCE

Data Consultant

Condon

- Completed an intensive, highly competitive, four-month training programme at a leading data analytics consultancy, specialising in Tableau, SQL, Alteryx, PowerBI, and Python.
- Automated internal client management processes, detecting new opportunities in Notion and generating supporting documentation, saving 0.25 FTE and eliminating errors.
- Designed and implemented automation to detect new Tableau User Group listings and create alerts using Python, GitHub Actions, Zapier, and Snowflake.
- Performed two years of technical consulting at the below organisations:

Tableau	Snowflake Alteryx	Python PowerBI	Zapier

Insight Analyst

O London

· Designed and deployed a revenue protection system using SQL and Tableau to identify contracts approaching their end of commitment date, exposing \$3.7m in annualised revenue at risk in April 2024.

BigQuery GoogleSQL Alteryx

Advanced Analytics & Reporting Analyst

London

- Developed and productionised a solution in Oracle and Tableau to intelligently distribute warehouse tasks between employees based on resource availability and task complexity, resulting in significant time savings.
- Designed and implemented an automated system using SQL and Tableau to identify incorrectly declared cargo. Enabled recuperation of lost revenue via automated reporting of offending clients through BusinessObjects.
- Performed a full audit of an undocumented database to determine its ability to answer various business questions, presenting findings to senior stakeholders.
- Scoped and re-engineered an Oracle database schema to prevent errors when calculating business-critical metrics (specifically?), tested changes in parallel, and oversaw migration to the new design.
- Implemented a CO₂ monitoring pipeline to enable the calculation of customer emissions profiles (...).

Oracle PL/SQL BusinessObjects Tableau

Tableau & Alteryx Consultant

British Broadcasting Corporation (BBC) July 2022 – Jan 2023

- Developed data pipelines in Alteryx to combine and standardise survey data from various sources.
- Automated the delivery of daily reports on the best-performing news stories to senior stakeholders.

PostgreSQL Tableau Alteryx

CONTACT

@ dobs.tx@gmail.com

dobsontom O dobsontom

Q London, UK **)** +44 (0)7968 123456

EDUCATION

MSc (R) Biological Sciences **University of Bristol**

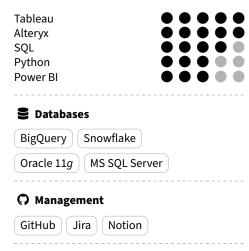
Sep 2016 – Aug 2021

First Class Hons. (BSc)

▼ Nominee · Best PhD / MSc Thesis



SKILLS



🌣 Data Engineering



Data Science



CERTIFICATIONS



Alteryx Designer Advanced Certified March 2024



Power BI Data Analyst Associate October 2023



Tableau Certified Data Analyst August 2023