

Tony Fregoli

Data Analyst BI Developer

Experienced data professional based in London. Extensive knowledge of interactive data visualisations, strong coding and data manipulation skills. Power BI expert.



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Experience

Senior Data Analyst Financial Reporting Council Jul – Nov 2023

I have designed the Risk Assurance Power BI dashboard and automated the manual task “Auditor previous experience check” with Python. Technical advice, assisting Junior members.

Senior Insight Analyst London Borough of Waltham Forest Mar 2022 – Jun 2023

Batch chart printing using R for Councillors’ data-packs. The script created and stored multiple charts for 21 Wards saving 50% of the time.

Senior Data Analyst QS Quacquarelli Symonds May 2017– Nov 2021

Tableau server management for commercial dashboards on AWS Linux servers. SQL procedures to process millions of records for the Research, Academic and Employer indicators of the QS World University rankings.

Data and GIS Analyst Groundwork London Sep 2014 – Feb 2017

GIS Business Analyst Motor Neurone Disease Association Nov 2013 – Aug 2014

GIS and Data Consultant Maggioli Eldasoft (Italy) Sep 2009 – Apr 2014

Education

Certified Power BI Data Analyst Microsoft

AWS Cloud Practitioner Amazon Web Services

Lakehouse Fundamentals Databricks

MBA Essentials London School of Economics

MSc Architecture (Planning) IUAV University of Venice

Skills

Data Visualisation

Power BI
Tableau
D3.js

Databases

MS SQL Server
SSIS / SSAR / SSRS
MySQL
PostgreSQL

Coding

Python
VBA
DAX
HTML / Js
R

GIS and Geospatial

QGIS
ArcGIS
PostGIS
OGR/GDAL

Ms Excel

ECDL Advanced

Data Engineering

AWS / Azure
ETL Modelling
Ingestion
Transformation
Power Apps
Databricks

Communication

Report Writing
Technical Writing
Presenting
Stakeholder relations
Mentoring

Approach

Pragmatic
Goal-oriented
Keen learner
Agile & Scrum familiar