# **Tony Fregoli**

# Data Analyst BI Developer

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

# 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 the 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



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### 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

#### **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

### **Approach**

Pragmatic
Goal-oriented
Agile & Scrum familiar
Mentoring