



Lilian MARTIN – Data Analyst

With initial training as a demographer, specializing in data analysis, business intelligence and training, I'd like to put my skills to work for your organization.



CONTACT

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[website](#)



TECHNOLOGIES

Python3 (+flask, scrapy, streamlit, dash...)

SQL (MySQL, pSQL, Sqlite...)

ChatGPT (prompt engineering, OpenAI API)

BI (AWS Quicksight, Looker, Tableau)

Bases en HTML/CSS/SAS/VBA

SKILLS

Descriptive and inferential statistics

Deployment apps (Streamlit, Dash)

Data scraping (BSoup, Scrapy)

Data cleaning, modelling

Business intelligence

Data viz on python

Machine learning

APIs using

DBMS

English: C2 level

SOFT SKILLS

At ease in speaking, pedagogue

Adaptable, multidisciplinary

Emotional intelligence

HOBBIES

Volunteering

MMA, Karate, snowboarding,

Theater, public speaking

EXPERIENCE

Lead Data Analyst - Training Manager |
2021 – 08.2023 | Matrice



- Training design & implementation
- Training on Python, SQL, Looker...
- Data analysis, machine learning, scraping...
- 50 data analysts trained on-site
- Coaching in professional reintegration

tjohnson@matrice.io | pflouvat@matrice.io | s.olivera.silvera@gmail.com

Data analyst | 2019-2021
Rise Up

- Business Intelligence : AWS Quicksight-SQL
- Customers relation, personalized dashboards

reference : guillaume@riseup.ai

Statistical studies manager | 2018-2019
Secours Catholique CARITAS France | Work-study

- Participation in two statistical reports, *State of poverty in France* ([2018](#) & [2019](#))
- SAS/VBA/Excel

reference : pascale.novelli@laposte.net

Volunteer referent - La base | 2019-2022
Citizen mobilization for social and climate justice

Census investigator - INSEE/ORIVE | 2017-2018

Odd jobs (including BAFA animator) | 2013-2018

EDUCATION AND TRAINING

Data analyst | 2019-21
OpenClassrooms X ENSAE-ENSAI

- Extract, transform, analyse data, machine learning

M2 Expert Demographer | 2014-19
Sorbonne - Paris 1

- Training in sociology & statistics