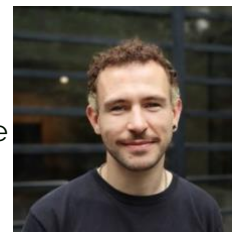




# Lilian MARTIN – Data Analyst



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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06.78.32.10.70

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## 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

*Reference :*

[pflouvat@matrice.io](mailto:pflouvat@matrice.io) | [albenhenni@gmail.com](mailto:albenhenni@gmail.com) | [tjohnson@matrice.io](mailto:tjohnson@matrice.io)

**Data analyst | 2019-2021**

**Rise Up**

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

*Reference : [guillaume@riseup.ai](mailto: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](mailto: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