



# PAUL STEPHANE ENGONE MOUITY

DATA ANALYST & ENGINEER

## ADDRESS

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- Toulouse, France
- [My Web Resume \(link\)](#)
- [My GitHub Account \(link\)](#)
- [My LinkedIn Account \(link\)](#)

## FORMATIONS

Sept. 2024 - Feb. 2025

WILD CODE SCHOOL

- Bootcamp (5month) Data Analyst

Sept. 2015 - Dec. 2018

UNIVERSITE DE PAU

- Master's Degree in Petroleum Engineering, specializing in Reservoirs Engineering

## HARD SKILLS

- - Data Analysis
- - Dashboard Design
- - Modeling and Prediction
- - Database Management
- - Process Optimization
- - Technical Project Management
- - Petroleum Engineering

## SOFT SKILLS

- Team spirit
- Adaptability
- Communication Skills

## LANGUAGES

- English (B2)
- French (Native)

## PROFILE

Petroleum Engineer in Training with a focus on Data Analysis, I am learning to master Python, SQL, and Power BI to analyze, leverage, and predict complex data. Open to diverse sectors, I combine technical expertise with strong analytical skills.

## DATA LEARNING ACHIEVEMENTS

- **NETFIX : Movie Recommendation Engine**  
NOVEMBER 2024 - JANUARY 2025
  - Developed a movie recommendation engine using machine learning algorithms.
  - Explored and processed a dataset of over 10 million movies.
  - Utilized Python (Pandas, NumPy, Scikit-learn, Matplotlib) for data handling and analysis, with expertise in managing large-scale datasets.
- **TOYS & MODELS : Dashboard Design**  
SEPTEMBER 2024 - NOVEMBER 2024
  - Use of MySQL to execute queries on an existing database of a children's toy company.
  - Creation of an interactive dashboard with Power BI to monitor essential KPIs for business management.
- **FR-CARBURANT : Dashboard Design**  
AUGUST 2024 - SEPTEMBER 2024
  - Developed an interactive dashboard to compare diesel prices across France using public data.
  - Processed data using Python (Pandas, Geocoding), created and stored data in a MySQL database, and visualized results with Power BI.

## WORK EXPERIENCE

**PERENCO OIL & GAS GABON : Petroleum Engineer**

APRIL 2021 - FEBRUARY 2024

- Responsible for PE/RE studies of a mature onshore field, with the mission to fight the production decline (+30% production increase achieved).
- Conducted well performance analysis (ESP, PCP, injectors), prepared and supervised workovers/drilling operations, and managed data acquisition campaigns (PBU, FOT, SGS).
- Provided technical support to the field production team.
- Delivered presentations during workshops and technical committees with stakeholders (government entities/producers).