

# Gabriel Dray

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## Skills

**Leadership Experience,**  
**Google Analytics / GTM,**  
**SQL,**  
**Microsoft Office** (Word,  
Excel (VBA), Access, Power BI,  
Powerpoint),  
**Modeling Mathematics**  
(Finance, Machine Learning),  
**Data Vizualisation,**  
**QlikView, Confluence, JIRA,**  
**SAS**



## Programming

**Python, Java,**  
**C# (ASP.Net, Razor),**  
**HTML / CSS / JS (Node.js),**  
**Flutter, Qlike,**  
**FileMaker Pro Advanced**



## Languages

FRENCH ● ● ● ● ●  
ENGLISH ● ● ● ● ●  
SPANISH ● ● ● ● ●



## Courses

**Ethereum & Solidity:**  
**Complete Developer's Guide**

*Udemy*

Jul 2022

**Python For Financial**  
**Analysis And Algorithmic**  
**Trading**

*Udemy*

Mar 2021



## Interests

Cinema, Be a sport leader,  
Mangas - Books, Travel,  
DJ Music



## Education

**Master's Degree in Business Informatics for Finance (MIAGE)**

*Dauphine PSL*

2022 – 2023 | Paris, France

Actuarial science for credit and insurance, Market - Entrepreneurial finance,  
Project Management, Optimization in finance, Business Intelligence Project

**Decision-Support IT and Mathematics - Master's Year 1**

*Dauphine PSL*

2021 – 2022 | Paris, France

IA / Data fundamentals : Game Theory, Machine Learning, Programming,  
Graph Theory, Maths

**Bachelor's Degree in Big Data & AI**

*ESGI*

2020 – 2021 | Paris, France

Project Management, Machine Learning & Big Data Projects, Maths, SQL

**Associate's Degree in Computer Science**

*Université de Paris (Descartes)*

2018 – 2020 | Paris, France

Computer Science : Maths, Object-Oriented-Programming, Web programming,  
Database



## Professional Experience

**Full Stack Developer**

*Popay.io*

Feb 2023 – Sep 2023 | Paris, France

- Sales prospection to sell the application and understand business needs
- Improve the interface and fix bugs (Front and Back end)
- Work with APIs & add new features (Migration, Synchronization)
- Implement business issues and translate them into technical development

**BI Developer**

*UB Partner*

Nov 2021 – Sep 2022 | Paris, France

- Automation of accounting files with Excel
- Data visualization preparation
- Bench-marking of financial listed companies
- Queries in SQL, Scrapping/Parsing in python

**Data Analyst**

*Allianz*

Sep 2020 – Aug 2021 | La Défense, France

- Insurance Data management
- Automation of ML applications
- Data Analysis / Visualization : Creation of KPI Dashboard