

DAUCOURT ALEX

Data analyst

PROFILE

Curious, rigorous and dynamic.
Motivated, I like to learn to acquire new skills.

HOBBIES

Travel
Computer science
Video games

CONTACTS

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PROFESSIONNAL BACKGROUND

DATA ANALYST

Caf de la Côte-d'Or, Dijon

- Creation of an advanced Tobit model to increase fraud detection,
- Automatisation of any repeatable PDF documents using Python and HTML,
- Creation of applications useful inside the company with PowerApp (dynamic contact directory),
- + all the work-study missions.

WORK-STUDY STUDENT (M2) - DATA ANALYST

Caf de la Côte-d'Or, Dijon

- Creation of automated dashboards (Power BI),
- Development of queries in SQL, Python and SAS,
- Creation of statistical models in Python (sklearn...),
- Extraction and analysis of data from the information system at the departmental level, Performing checks on the consistency and reliability of the results.

INTERNSHIP (END OF M1) - DATA ANALYST

Caf de la Côte-d'Or, Dijon

EDUCATIONNAL BACKGROUND

MASTER'S IN APPLIED MATHEMATICS: STATISTICAL MODELING

UFR Sciences et techniques, Besancon

PREPARATORY CLASS FOR THE GRANDES ECOLES: MPSI

Lycée Victor Hugo, Besancon

SCIENTIFIC BACCALAUREATE

Lycée Louis Pergaud, Besancon

Certification obtained with honors , 2015 - 2017

HARD SKILLS

- Python
- SQL
- SAS
- R
- Power BI
- C++

SOFT SKILLS

- French : native
- English : bilingual
- Spanish : A2/B1
- Teamwork
- Problem-solving