

Cyprien CAMBUS

Data Scientist

I am a data enthusiast. I have always been fascinated by the amount of problems, sometimes very complex, that data science can solve. Bringing real added value to data is in my opinion the main interest of this job.

Graduated from the prestigious **Toulouse School of Economics**, I have already put my knowledge and skills to good use in several large international companies and I'm ready for my next challenge.

Work History

2020-09 -
Current

Data Scientist

Crédit Agricole, Perpignan

- Built churn detection model that retains over 750 customers each year. Used LightGbm and deployed it in production with R.
- Created several R shiny applications for the 500 bank advisors of our bank. One of them was dedicated to churn management.
- Built automated data pipelines using R & python to generate scoring models.
- Created deep learning model that extracts text from images. This allowed us to make tax data of our 200,000 clients more reliable in our information system.
- Have conducted many descriptive analysis to improve our marketing campaigns.

2020-06 -
2020-09

Data Scientist Intern

Airbus, TOULOUSE

- Created data visualization graphics, translating complex data sets into comprehensive visual representations.
- Have participated to a big project of airlines segmentation. I've created relevant KPI based on statistical models.
- Performed presentation of our work to the company's managers.
- Used SQL server to manage and analyze large data sets

2019-06 -
2019-08

Credit Risk Analyst

BRD - Société Générale, Bucharest

- Created data visualization functions using R & python to automate reports.
- Participated to computation of probabilities of default according to IFRS9 norms

Education

2019-09 -
2021-09

Master of Econometrics And Statistics

Toulouse School of Economics - Toulouse, France

2015-09 -
2019-08

Bachelor of Economics And Mathematics: Double Undergraduate Degree

Toulouse School of Economics - Toulouse, France

2013-09 -
2015-08

Higher National Certificate: Business

Lycée Notre Dame La Riche De Tours - Tours, France

2012-09 -
2013-08

High School Diploma

Université Paris Sud XI - Paris, France

2006-09 -
2013-08

Pastry Chef Career

Les Compagnons Du Devoir - France

Tour de France at "Les compagnons du devoir". I've worked in 5 cities in France and I've work one year in Australia

Contact

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Skills

Machine Learning



Statistical analysis



Deep Learning



Scoring models



Team work



Languages

R



SQL



SAS



Python



JS



HTML/CSS

