Bastien Cherel

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PERSONAL SUMMARY

Enrolled at École Supérieure d'Ingénieur Léonard de Vinci, I am advancing towards a Master of Engineering in Computer Science.

Data science is my domain of expertise, and my passion is turning data into valuable business insights. I have proved my skills and enthusiast through internships in France, Germany and Luxembourg.

I am actively a Data Scientist position starting in September 2025.

EDUCATION

Sep. 2019 – Jul. 2025
MEng. Computer Science
La Défense, Paris

École Supérieure d'Ingénieur Léonard de Vinci
- Preparatory classes
- MEng in Financial Engineering (1 year)
- MEng in Data Science and Artificial Intelligence

Trip advisor commentary analysis:
Web scrap commentaries and sentiment analysis toxicity – Python, OpenAI API

Financial tracker:
Scrapping of CAC40 and monitor stock price – AWS, Python, Django

Retirement simulator (ft. actuarial company):
Simulation of retirement plans – Python, Django, PostgreSQL

JPMorgan Hackathon - Data for <good>:
Challenge to highlight countries respecting their environmental engagements – R, Python

Wealth management app:
Aim to optimize investments – Python, Django, PostgreSQL

WORK HISTORY

Feb. – Jul. 2025
Arval BNP Paribas Group,
Rueil-Malmaison, FRANCE

Data analyst in Corporate Asset Valuation team.
- Ad-hoc project to uniformize international vehicle model
- Benchmark to compare vehicle prices and residual values at maturity of the contracts for international vehicles

Apr. – Aug. 2024
Boehringer Ingelheim GmbH,
Ingelheim am Rhein, GERMANY

Data scientist in Global Bio Data science and Statistic department.
- Simulation of workflow with work in progress constraints
- Bibliography on queuing theory
- Comparison between different workflow with performance analysis

Apr. – Aug. 2023
Paul Wurth S.A.,
Luxembourg, LUXEMBOURG

Data scientist in the Asset Optimization service.
- Modeling steel structure total weight to gain of time
- Claiming data with the team, analyzing structures on 3D software
- Scalable dashboard with option to enhance the dataset for futureproofing