# **Hugo Martinière | Data Scientist**

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## **Education** \_

## **Master's Degree in Data Science**

2023-2025

University of South Brittany, Vannes

- Year 2 Data Science, Top of Class (2024-2025)
- Year 1 Data Science and Statistical Modeling (2023–2024)

## Bachelor's Degree in Mathematics, Computer Science, and Statistics

2022-2023

University of South Brittany, Vannes

University Diploma of Technology in Statistics and Decision Computing (DUT STID)

*IUT South Brittany, Vannes* 

2020-2022

## Professional Experience & Projects \_\_\_\_\_

## Data Scientist Apprentice, Société Générale

Reference: Pierre Bouché, Manager - Data Science & Analytics for Marketing

Paris La Défense Sept 2024 – Aug 2025

- Data preparation, modeling, and production deployment of predictive models
- Extraction, analysis, and automation of statistical reports
- Business-friendly presentation of results
- · Use of Big Data infrastructure: HDFS, Spark, Hadoop, Hive
- Agile teamwork, Scrum methodology
- · Tools: SQL, Python, Spark, Dataiku, SAS

## Project: Football Performance Analytics, Stade Lavallois Mayenne FC

Laval

Jan 2024 – May 2024

- Performance comparison analysis between Ligue 1 and Ligue 2
- · Transfer market strategy optimization for the club
- · Tools: Python

## **Project: Auto Insurance Modeling**

Vannes

April 2023

- Pricing model for glass breakage and comprehensive car insurance
  Feature engineering, KNN imputation, training and validation
- · Tool: SAS

#### Research Intern, APRAS

Rennes

• Creation of vulnerability indices for Rennes metropolitan area

Apr 2022 – Jun 2022

- Dashboard creation and automation
- Results presentation to business teams
- Tools: MS Access, Excel

## Skills & Languages \_\_\_\_

## **Technologies and Tools:**

- · Python, SQL, Git, Spark, R, NoSQL
- Dataiku, Oracle, Power BI, Tableau
- · Microsoft Office Suite

#### Languages:

- French Native
- English Professional (B2)
- Spanish Beginner/Intermediate

#### Data Expertise:

- Data Preparation: Extraction, querying, cleaning, formatting
- Data Analysis: Descriptive stats, insight discovery, interactive dashboards
- Data Science: Design, deployment, monitoring, and production of ML/DL models (including MLOps)