# 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)**    2020–2022
*IUT South Brittany, Vannes*

## Professional Experience & Projects

**Data Scientist Apprentice**, Société Générale                               Paris La Défense
*Reference: Pierre Bouché, Manager – Data Science & Analytics for Marketing*    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

**Data Science Project**, 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

**Auto Insurance Modeling Project**                                          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
                                                                             Apr 2022 – Jun 2022

- Creation of vulnerability indices for Rennes metropolitan area
- 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)