

Information

- Justin WALME
- 19 years old
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Languages

- French (native language)
- English B2
- Spanish B1

Soft Skills

- Rigorous
- Autonomous
- Positive
- Integrity
- Open to criticism
- Oral communication
- Respectful

Interests

- Interest in fashion and branded shoes
- Plays tennis in a club
- Enjoys music of all styles

CO-OP STUDENT

Education

- IUT Paris Rives de Seine, BUT SD, 3 years bachelor degree in data science, 1st and 2nd year in 2023-2025
- Lycée René Cassin, High School degree with a specialisacion in Mathematics and Physics-Chemistry, obtain with a distinction, 2022-2023.

Professional experience

- Position: Power BI Consultant (Apprenticeship)
- Duration: 2024-2026
- Rhythm: 1 week in the company / 1 week in training at IUT
- Company: IMMO Mousquetaires The real estate branch of Groupement Les Mousquetaires, managing and optimizing commercial properties for its brands.
- Location: Parc de Tréville, 1 Allée des Mousquetaires, 91070 Bondoufle, France
- **Summary:** Developing Power BI dashboards to support business decisions. Handling data modeling, reporting, and automation to improve performance analysis.

Work experience

- Speaker at the Alumni Forum Lycée René Cassin, Arpajon.
 Presented my academic and professional journey and Co-op student experience to students. January 2025
- Speaker at the Alumni Forum Lycée René Cassin, Arpajon.
 Presented my academic and professional journey to students.
 December 2023
- Flyer Distribution Assisted the Arpajon merchants' association with local promotional campaigns. July 2022
- House and Pet Sitting Provided home and pet care services for private individuals. July 2022

Skills

- Statistical analysis for decision-making
- Data quality management
- Data processing and cleaning
- Reporting / Dashboarding
- Data visualization
- Statistical programming
- Object-oriented programming

Tools

- Excel
- R studio
- Power BI
- SAS
- Spyder
- PyCharm
- JupiterLab
- SQL
- Sublime Text
- Proficiency in the Microsoft Suite

Cross-functional skills

- Report writing
- Project management
- Oral presentation

Languages



Projects completed at university

NBA Performance Analysis - Power BI Dashboard

- Project duration: Late November 2024 to early March 2025
- December 2024 to January 2025: Selection of a data source
- January 2025: Retrieval of NBA data from the open-source platform Kaggle
- Objective: Analyze NBA team and player performances through an interactive dashboard.
- SID Modeling: Implementation of a star schema model with dimensions (calendar, teams, players).
- ETL & DAX: Data transformation using Power Query, creation of DAX measures (points per game, win/loss ratio).
- Visualization: Dynamic charts, interactive filters, team vs. team comparison.
- Creation of a detailed report presenting our findings regarding the project objective, the processes used in all project phases, and the details of data manipulations in Power BI.
- · Brief project presentation.

Survey on Al Usage at IUT Paris Rives de Seine

- November 2023 to late January 2024
- Design of an Al-related questionnaire using LimeSurvey.
- Data collection from IUT students.
- Data quality control (Excel).
- Creation of charts from collected data (Excel).
- Oral presentation of the results.

Study on the Psychological Effects of Lockdown

- Mid-November 2023
- Project based on a dataset regarding telework preferences and duration before and during COVID-19.
- Creation of charts to highlight the psychological effects of COVID (Excel).
- Analysis of charts for results interpretation.
- Report writing to present the findings.