Daniel DA SILVA

20 years old

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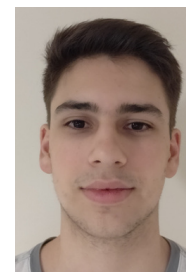
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European driver's licence

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SKILLS

Computer science

- **Python**
- **SQL**
- **R**
- R Shiny
- Excel
- Tableau
- Office Suite

Analysis

- Statistical Analysis
- DataVisualization
- Survey Design and Implementation

Soft skilld

- Rigorous
- Curious
- Proactive
- Team spirit
- Ease in communication
- Taste of the challenge

Daniel DA SILVA

Co-op student and
Data Analyst Apprentice at INRIA

EDUCATION

| 2023 - 2025 | **BUT Sciences des donnéese - Apprentice at INRIA** |
| | IUT de Paris - Rives de Seine, France
Paris University Technological Institute |

| 2022 - 2023 | **BUT Sciences des données (3-year Technological Bachelor's degree)** |
| | IUT de Paris - Rives de Seine, France
Paris University Technological Institute |

| 2021 -2022 | **First Year of Computer Science Degree** |
| | Université de Paris Est Créteil,France |

| 2020 - 2021 | **General Baccalauréat with specializations in Mathematics and Computer Science (NSI)** |
| | Equivalent High School Certificate
Lycée Marguerite Yourcenar, France |

PROFESSIONAL PROJECTS

Ad-hoc Request for a Team Member

- Identification of relevant data for the request
- Obtaining information using the API
- Extracting information from the XML file
- Data processing in a Python script.
- Joining with external Excel file
- Commenting the Python code
- Presentation of the data in an Excel spreadsheet for enhanced readability

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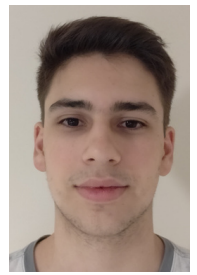
PROFESSIONAL PROJECTS

Analysis of an external source to determine if it can provide additional information.

- Understanding the origin of the data from this external source.

- Data analysis.

- Identifying interesting data.

- Finding the advantages.

- Finding the disadvantages.

- How to retrieve the data.

ACADEMIC PROJECTS

Winter Olympics Project
- Formulated a problem statement focused on evaluating the impact of the Winter Olympics.
- Cleaned and pre-processed the data to ensure accuracy and reliability.
- Merged multiple databases to create a comprehensive dataset for analysis.
- Conducted statistical analysis of socio-economic indicators to assess the effects of the Winter Olympics on host countries.

Database Reporting for the Implementation of a DVD Store
- Extracted key data to identify significant trends and insights.
- Conducted a statistical analysis of the market to tailor inventory to customer demand, enhancing satisfaction and sales.