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📅 Date of birth 07/05/2002  
📄 Driving licence (B)  
📍 Europe and Canada

## References

LICARI Laurent  
R&D Manager, Thales DIS  
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AILLAUD Christophe  
Software Architect, Thales DIS  
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BRUNO Christopher  
CEO, Social Ink  
LinkedIn : @justchrisbruno

## Languages

French  
Native language

English  
C1

## Qualities

Insightful / Teamwork

Multi-skilled

Curious

Autonomous

## Interests

Chess

Gym

English Boxing

Mountain sports

- Skiing (Fleche)
- MOUNTAIN BIKING
- Hiking / Mountaineering / Trail

Astronomy

- Photography
- Observation

## Social networks

🐦 @julienMP06  
in @julien.maille-paez

## Julien MAILLE-PAEZ

### Looking for a Data Scientist / Machine Learning job - Availability: October 2025 (Fixed-term contract, permanent contract, VIE)

Passionate about data and innovation, I'm looking to join a dynamic company to solve complex problems using AI and Machine Learning. With experience at Thales and Côte d'Azur Airport and an entrepreneurial approach (student-entrepreneur status), I'm looking for a Data Scientist position (fixed-term, permanent or VIE).

## Professional experience

- **Operational Performance Data Scientist Internship**  
From March 2025 to August 2025 [Nice Airport](#) Nice
  - Participation in Data Science projects applied to airport operations. Integration, quality control and analysis of operational data in a Lakehouse environment on AWS.
  - Contribution to the development of KPIs, creation of dashboards via AWS Quicksight. Supporting the design of operational forecasting models (ML), adapting their distribution in a business context (MLOps) and producing operational analyses for decision support.  
([AWS Quicksight](#) / [AWS Athena](#) / [AWS SageMaker](#) / [SQL](#) / [Python](#))
- **Java developer Internship**  
From May 2024 to August 2024 [Thales DIS](#) Gémenos
  - Development and implementation of a source code obfuscation tool for data preparation software for smart card personalisation ([Java](#) / [Maven](#) / [Gitlab](#) / [Docker](#))
- **Private teacher of Mathematics**  
From October 2023 to February 2025 - Essonne
- **Data Scientist Python & JavaScript developer**  
From May 2023 to July 2023 [LISN \(CNRS\)](#) Gif-sur-Yvette
  - Creation of a jupyterlab extension with student data management ([Python](#) / [JavaScript](#) / [GitLab](#) / [jupyterLab](#))
- **Python Developer**  
From 2021 to 2022 [Social Ink](#) / [DataUnion](#) / [DNIZN](#) Discord
  - Creation of Discord bots ([Python](#))

## Education

- **National Student Entrepreneur Status (SNEE)**  
From February 2025 to August 2025 [Pépité PEIPS](#) /
- **Master's degree in Data Sciences / Artificial Intelligence**  
From September 2023 to August 2025 [Université Paris Saclay](#) Orsay
- **Double Bachelor's Degree in Mathematics and Computer Science**  
From September 2020 to July 2023 [Université Paris-Saclay](#) Orsay
- **Baccalauréat**  
2020 [Lycée Masséna](#) Nice  
Baccalauréat Sciences with distinction (European English)
- **Physics Olympiads**  
From 2018 to February 2020 [Lycée Masséna](#) Nice  
Second place in the National Physics Olympiads '1,2,3, Scotch, measure!'

## Skills

- **Programming languages:** *Python (Scikit-Learn / Numpy / Matplotlib / Pandas), SQL, C++, Java / Maven, OCaml, HTML*
- **Development tools and environments :** *Jupyter Notebook, GitHub / GitLab, Docker, Visual Studio Code, IntelliJ Idea, AWS (Quicksight/Athena/Sagemaker)*
- **Data analysis:** *preprocessing, models, hyperparameters, BI*
- **Machine Learning:** *model design and implementation*
- **Databases :** *PostgreSQL (relational), SQL, MongoDB (NoSQL)*
- **Large-scale distributed data processing:** *Hadoop, Spark*