# GABRIEL DEREIMS
## DATA SCIENTIST

Curious and proactive by nature, I'm motivated by the opportunity to broaden my skills and take on new challenges. I am able to understand new or complex topics and put them into practice.

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📞 +33621340818

📍 Nice, France

🚗 B Driving Licence

🔗 [Portolio Gabriel Dereims](#)

📅 Available now and willing to relocate

## LANGUAGES

French : native speaker          English : C1          Romanian : A1

## WORK EXPERIENCE

**VIE Data Analyst** – Alstom (Romania)

### Nov 2022 – Oct 2024

- Managing, developing and integrating SQL tools to meet stakeholders' needs
- Coordinating with internal teams to consolidate and ensuring data flows
- Ensuring the ongoing and corrective maintenance of deployed tools
- Write and optimizing processes for the data flow and analyzing performance.
- Training for colleagues unfamiliar with BI

**Data Scientist Regulatory Affairs** - V. MANE FILS
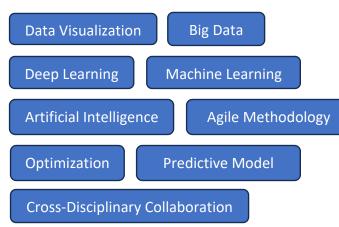
### Nov 2021 – Aug 2022

- Managing, developing and integrating of an interactive and responsive dashboard with R, HTML/CSS and Javascript, and using Machine Learning to:
  - Monitor KPIs.
  - Analyze data consistency.
  - Predict compliance of raw materials with current regulations, to make decisions based on relevant data analysis.
- Led weekly meetings to deliver project to production.

**Data Scientist** - ProBTP

### Jul 2020 – Sept 2021

- Programming an image and text document classifier, using Computer Vision on Python.
- Locate and extract data from images to an excel file.

## GENERAL SKILLS

Data Visualization     Big Data

Deep Learning     Machine Learning

Artificial Intelligence     Agile Methodology

Optimization     Predictive Model

Cross-Disciplinary Collaboration

## TECHNICAL SKILLS

**Programming Languages :**
Python, NumPy, Pandas, TensorFlow, Scikit-learn, OpenCV, PyTorch, Keras, R, Tidyverse, dplyr, shiny, shinydashboard, ggplot2, SQL, GitLab, HTML, CSS, JAVA, JavaScript, Spark

**Database/Server :**
My SQL, SQL Server

**Other Software/Tools :**
Microsoft Office Package, SAS, Microsoft Azure, LaTeX, QGIS, Power BI, DAX, QlikSense

## EDUCATION

**MASTER'S DEGREE** – Lille University

### Sept 2020 – Sept 2022

Master's degree in Mathematics and Applied Computer Science, Social Humanities, Corporate Quantitative and Modeling Science.