

Clément Rieux

Curious, motivated, and adaptable, I thrive on challenges and enjoy learning new skills.

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23/09/1996 (28 years old)



Education

- 2018–2019 **Master's Degree in Applied Economics (with honors)**, *Toulouse School of Economics*, Toulouse, France
- 2014–2017 **Bachelor's Degree in Economics and Management (with honors)**, *Toulouse School of Economics*, Toulouse, France
- 2014 **Scientific High School Diploma (with honors)**, *Lycée Jeanne d'Arc Argentan*, Argentan, France

Projects

- 2020–Present **Horse Racing Prediction Model**
Data scraping for participants, results, and odds, data analysis, modeling, and race outcome prediction.
- 2017–2018 **Impact of Salary on Happiness Based on Social Context**
Estimation using an Ordered Logit Model of variables affecting happiness relative to income: age, gender, religion, marital status, work... and calculation of the income maximizing happiness gain.

Technical Skills

- Programming Languages R, Python, PySpark, SAS, SQL, LaTeX, HTML/CSS, GIT, Linux, Shell
- Software Word, Excel, PowerPoint, R Studio, R Shiny, SAS, STATA, Tableau, SAP, Access, Business Object, Jupyter, VScode, Quarto, Positron

Languages

- English Fluent in professional settings.
- Spanish Intermediate (conversational).

Professional Experience

- Oct 2023–Present **EDF**, *Data Scientist*, Paris, France
Statistical analyses, scoring, time series, image classification, object detection, image segmentation.
- 2021–2023 **EPSILON France**, *R Training Instructor*
Training in advanced use of R, sharing best practices and new methodologies.
- Sept 2021–Oct 2023 **EPSILON France**, *Data Scientist Consultant at EDF*, Paris
Statistical analyses, time series, image classification, object detection, image segmentation.
- Sept 2019–Aug 2021 **EPSILON France**, *Data Scientist Consultant at SFR*, Paris, France
Geostatistical analysis, processing data on population movement and attendance, automating control and consistency indicators, data visualization, cartography.
- Apr–Aug 2019 **EPSILON France**, *Data Scientist*, Paris, France
Research project on email automation (NLP), implementing and automating reports, segmentations, customer journey analysis.
- Sept–Dec 2018 **Toulouse School of Economics**, *Teaching Assistant in Macroeconomics*, Toulouse, France
Public speaking, managing and supervising a group, synthesizing and presenting knowledge.

Interests

- Sports National-level athletics, handball, swimming, boxing, fitness
- Hobbies New technologies, movies, series, video games