

RIBAILLIER Noémie

DATA SCIENTIST

noemie.ribaillier@gmail.com | +33 6 35 97 25 88 | Toulouse | <https://www.linkedin.com/in/noemie-ribaillier/> | <https://github.com/Noemie-Ribaillier>

Rigorous, curious and determined with 6 years experience, I'm looking for a position in Toulouse or opened to work from home

IA SKILLS UPGRADING PROJECTS

2024-2025	Computer Vision <ul style="list-style-type: none">Image classification (binary & multiclass)Semantic image segmentationNeural Style Transfer (NST) Natural Language Processing (NLP) <ul style="list-style-type: none">Sentiment analysis on tweetsEmojifier (LSTM)Speech recognition (trigger word detection with GRU) Machine Learning <ul style="list-style-type: none">Analysis of the calories burnt at gym Shiny Application <ul style="list-style-type: none">Application built to create an English to Dutch translation/conjugation exercise	Python Python Python R
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PROFESSIONAL EXPERIENCES

2024	Sabbatical <ul style="list-style-type: none">Taste for the challenge, cultural discoveries (New-Zealand, Vietnam, Indonesia)GR10 (Pyrenees) in 40 days	
2022-2024	Data Analyst/Scientist <ul style="list-style-type: none">Reports automationDashboards (Tableau & PBI), health and energy sectorsFact sheets automationTableau training for colleagues (from « business » teams)	CBRE, Amsterdam
2019-2021	Data Scientist <ul style="list-style-type: none">Dashboards to follow up KPIsExport to Excel automationData explorationAnalysis of the life cycle (of [future] clients) to target the right persons at the right time	Stellantis, Amsterdam
2017-2019	Data Scientist <ul style="list-style-type: none">Forecast destinations of passengers in public transportDevelopment of an R package to power a platform such that the client can see the main KPIs and verbatim updated every dayWeb scrapping & text miningIn charge of an internClustering of geographical areas around commercial center according to their spending into several product families and socioeconomic dataModeling of mobile and broad customer satisfaction using CRM data	BVA, Toulouse and Paris
2015	Statistician	OECD, Paris

EDUCATION/CERTIFICATIONS

2025	AWS Knowledge: Clouds Essentials	Amazon Web Service
2025	Deep Learning Specialization Certification	Coursera
2021	Python Certification	Kaggle
2015-2018	Master Econometrics and Statistics, Honors	Toulouse School of Economics
2014-2018	Magistere Economist Statistician, Honors	Toulouse School of Economics
2012-2015	Bachelor Economy and Mathematics, Honors	Toulouse School of Economics

SKILLS

- Programming languages:** R, Python (Tensorflow, Keras, nltk, scikit-learn)
- Tools:** PostGreSQL, Tableau, PowerBI, QlikSense, R Shiny, Jira, Slack, Git, Jenkins, DBeaver, Streamlit, AWS
- Languages:** French (native), English (fluent), Spanish (advanced), Dutch (intermediate)
- Knowledge:** machine learning, deep learning, statistics, data analysis, data visualization
- Soft skills:** curiosity, attention to detail, perseverance, autonomy, team spirit, communication

INTERESTS

- Additional information:** driving license, blood donor
- Hobbies:** running, hiking, biking, swimming, baking, puzzles, aware of sustainable development