



Anaïs Guille

Data Scientist

Rigorous and committed to projects, I use my skills in neuroscience and data science to solve complex challenges and successfully complete the tasks entrusted to me. Contact me!

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- 🇫🇷 Driving Licence
- 📍 Provence-Alpes-Côtes-d'Azur
- 🌐 [Linkedin](#)
- 🐙 [Github](#)
- 🌍 [Portfolio](#)

Soft Skills

- Proactive
- Organized
- Communication
- Teamwork
- Critical thinking
- Project management

Hard Skills

- Python / SQL / HTML
- Jupyter / Visual Studio
- Pandas, Scikit-learn, TensorFlow, Pytorch, Seaborn
- Github, Flask, Streamlit, MLFlow
- Azure, AWS

Languages

- French (*Native Language*)
- English (*Level B2*)
- Spanish (*Level B2*)

Experience et project

2024-Present Airbus Helicopters- Data Analyst

- Subcontractor Randstad Digital
- Analyzing data related to export control compliance and regulations
- Supporting teams in ensuring compliance of data within their tools and systems
- Creating and maintaining dashboards and reports to support decision-making

2023-2024 OpenClassrooms - Data Scientist - Formation [Voir les projets](#)

9 months

- Collect and prepare data with Python for analysis.
- Explore and analyze data to understand trends and the performance of a company or product.
- Develop predictive models to identify new trends and opportunities.
- Deploy data models (in the cloud) to automate business processes and improve their efficiency.
- Communicate results to specialists or novices using visualizations.
- Participate in the organization and management of a data science/AI project.

2023 Cognitive Neuroscience Laboratory - Marseille - Internship (Caroline Chambon et Myriam Cayre)

9 months

- Subject: Effect of age on brain activity and cognitive engagement during a working memory task
- Collection, processing, analysis, and interpretation of EEG, pupillometric, and behavioral data - Neuropsychological tests - Subject testing - Bibliography

2022 Cognitive Psychology Laboratory - Marseille - Internship (Isabelle Dautriche) [View Poster](#)

1 month

- Subject: "Study of compositionality in the absence of language: the case of negation"

2022 Institute of Neurophysiopathology - Marseille - Internship (Eric Di Pasquale) [View Project](#)

1 month

- Subject: "Amyloid plaques: cause or consequence of Alzheimer's disease?"
- Neuropsychological tests, functional neuroimaging, measurement of spatial working memory, histochemistry, cryostat, Western blot"

Education

2023 - 2024 Data Scientist - OpenClassrooms [View project](#)

RNCP Diploma - Level 7

2021 - 2023 Master's Degree in Neuroscience - Neuroschool - Faculty of Science, Aix Marseille University [Example of a project](#)

From molecules to cognitive functions, including neurons, their networks, and major integrated functions

2022 DESU Scientific Communication Techniques - Aix Marseille School of Journalism and Communication [View the report](#)

Stratégie de communication (en image, en vidéo), design éditorial, média training, vulgarisation scientifique

2018 - 2021 Bachelor's Degree in Biology - Faculty of Science, Aix Marseille University [Example of a project](#)

Cellular and molecular biology, physiology, neuropharmacology, neural function, behavior, and cognition