Grégoire de Lambertye

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French | GitHub | Website

Data Scientist

EDUCATION

TECHNISCHE UNIVERSITÄT WIEN   Vienna, Austria
MSc. Data Science, with distinction   Sep 2022 - Oct 2024
- Minors: (1) Machine Learning and Statistics, (2) Big Data and High-Performance Computing. GPA: 1.4
- Master thesis: Music Semantic Reconstruction with Deep Learning, publication at WoRMS 2024.

NATIONAL INSTITUTE OF APPLICATED SCIENCE OF LYON (INSA Lyon, grande école)   Lyon, France
Engineer's degree in computer science   Sep 2020 - Sep 2024
- Specialization in computer science, focusing on software engineering and databases.

Undergraduate Foundation Course in Engineering Sciences • International section (EURINSA)   Sep 2018 – Oct 2020
- First years of the engineering curriculum, with Mechanical Engineering Math, Physic, Chemistry, Thermodynamics, and Informatics.

HIGH SCHOOL AUX LAZARISTES   Lyon, France
Baccalaureate, highest honors   2018
- General baccalaureate in engineering science, option math.
- Participation at the Engineering Sciences Olympiads final: Design and manufacture of a robotic table soccer capable of playing against a human. National rank 21.

PROFESSIONAL EXPERIENCES

ARTHUR D. LITTLE   Vienna, Austria (remote)
Data Scientist   (one-off) Nov 2024
- Creation of a visualization showing the equivalent CO_2 emissions trucks would emit in Austria if rail freight transport were stopped.

UNIVERSITY HOSPITAL REGENSBURG   Vienna, Austria (remote)
Data Scientist   (one-off) Mar 2024
- Development of a model to detect synkinesis on pictures for the paper "Diagnosing Facial Synkinesis Using Artificial Intelligence - A Step Forward in Facial Palsy Care?" (status: submitted for review at The Laryngoscope)

ELECTRICITE DE FRANCE (EDF)   Lyon, France
Data Analyst Intern   (4 months) 2022
- Study of thermodynamic data to improve continuous monitoring of leaks from nuclear power plants (SEXTEN).

RATIONAL AG   Wittenheim, France
Developer Intern   (2 months) 2021
- Development of an application connecting different professional kitchen devices. This application, in C++, used the OPC UA protocol to allow the intelligent distribution of the available electrical power between the appliances.

SUMMER JOBS AND WORKER INTERNSHIP

DOMAINE DE LA ROMANNEE CONTI (Burgundy wine estate): Grappe picker   Vosne-Romannée, France 2024
MEO-CAMUZET (Burgundy wine estate): Grappe picker   Vosne-Romannée, France 2017, 2018,2020,2022,2023,2024
LIGIER: Assembly line worker   Vichy, France 2023
KUEHNE + NAGEL: Logistician operator   Chaponnay, France 2020
DAIMLER AG: Mandatory worker internship   Wörth, Germany 2019

SKILLS & PERSONAL

LANGUAGES: **French** (native), **English** (C1), **German** (B2)
HOBBIES: Rugby (7s rugby Austrian vice-champion), Travels, Graphic Design, Guitar, Ski, Climbing
ASSOCIATIONS: Player and social media manager of **STADE RUGBY VIENNA** (2022-2024). Active member of **BDE INSA Lyon** (2018-2022), **AEDI**, informatic student association at INSA (2022) and **EUROPEA**, INSA International section association.
DIVERS: Consultant for ETIC (INSA's junior company)