Grégoire de Lambertye

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French | GitHub

Data Science and Software Engineer student

EDUCATION

TECHNISCHE UNIVERSITÄT WIEN Vienna, Austria
MSc. Data Science Sep 2022 - Oct 2024
- Master in the context of a double degree with INSA Lyon.
- Minors: (1) Machine Learning and Statistics, (2) Big Data and High-Performance Computing. Current GPA: 1.46
- Master thesis: Music Semantic Reconstruction with Deep Learning (ongoing)

NATIONAL INSTITUTE OF APPLIED SCIENCE OF LYON (INSA Lyon, grande école) Lyon, France
Engineer's degree in computer science Sep 2020 - Sep 2024
- Specialisation 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 2018
- General baccalaureate in engineering science, option maths, highest honours.
- 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 visualisation showing the equivalent of CO_2 emissions trucks would emit in Austria if rail freight transport were stopped.

UNIVERSITY HOSPITAL REGENSBURG Vienna, Austria (remote)
Data Scientist Mar 2024 – *now*
- 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?" (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 an intelligent distribution of the available electrical power between the appliances.

SUMMER JOBS AND WORKER INTERNSHIP 2017-2023

MEO-CAMUZET (Burgundy wine estate): Grappe picker Vosne-Romannée, France 2017, 2018,2020,2021,2022,2023
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)