# Anais STORP

*51 Rue Saint Andre des Arts – Paris, 75006*
📱 06 38 55 40 06
✉ anais.storp@etu.sorbonne-universite.fr
*21 years old, French-German*

> **Degree:**
> Postgraduate taught at Imperial College London.
> Digital Chemistry with AI and Automationt
> September 2025

## Education

**Sorbonne University** — **Paris**
*Bachelor in Chemistry, Data Science, and AI* — *2022 - Present*

*Major in Chemistry*:
- Advanced courses: thermodynamics, organic and inorganic chemistry, intermolecular bonds, and chemical kinetics
- Experimental techniques: spectroscopic analysis, pH metric, colorimetric, and potentiometric titrations

*Minor in Data Science and AI*:
- Training in statistics, SQL, Python, and machine learning
- Projects using Python for data analysis and visualisation
- Database creation and management, data visualization, and filtering

**Harvard University** — **Online**
*EDX: Data Science with Python, Machine Learning, and AI* — *3 months 2024*

Program combining theoretical courses and applied coding projects. Practical application of machine learning algorithms: K-Nearest Neighbors (KNN) and Naive Bayes. Key concepts: linear regression, multi-class classification, supervised learning with cross-validation.

**University of Montreal** — **Montreal, CA**
*Preparatory Year: Mathematics and Natural Sciences* — *2021 - 2022*

Theoretical courses in organic chemistry, general chemistry, mechanics, modern physics, electricity, optics, and toxicology. Strong mastery of vector algebra, linear algebra, integral calculus, differential calculus, and statistics applied to social sciences.

**Jean Renoir High School** — **Munich**
*Baccalaureate in Biology and English* — *2018 - 2021*
*Average – 17.3*

## Internships

**Laboratory Assistant** — **Paris**
*Azur Fragrances* — *2 months 2023*

Preparation of products and samples for clients, precise labelling of raw materials and vials, inventory management, market research, and maintaining lab cleanliness.

**Laboratory Assistant** — **Munich**
*Drom Fragrances* — *1 month 2019*

Preparation of samples, organisation of raw materials, maintaining lab cleanliness, and writing precise reports after meetings.

## Computer Skills and Languages

**Software**: OpenOffice, PowerPoint, Excel, Word — *Basic knowledge*
**Languages**: Python (sklearn, networkx, seaborn, sqlalchemy) SQL, LaTeX, HTML — *Advanced*

**French**: Bilingual — **English**: C1 Level (Cambridge Advanced Exam)
**Spanish**: B1 Level (CLES) — **German**: Bilingual

## Interests

**Cooking**: Participation in cooking workshops — **Lego**: Regular building of technical Legos
**Skiing**: 2 weeks each winter — **Music**: 5 years of saxophone (2012-2017)