

Lina Conti

NLP student, currently looking for an internship in summer 2022

Paris, France

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EDUCATION

Master's degree in Computational Linguistics — *Université de Paris, France*

2021 - 2023

NLP: Machine learning for NLP (Linear regression, Perceptron, KNN... and more!), Formal grammar and parsing, Computational semantics

Linguistics: Syntax, Semantics, Morphology, Phonology, L1 acquisition

Erasmus exchange — *Università di Bologna, Italy*

2020 - 2021

Probability and statistics, Theories and systems of AI, Programming languages, General linguistics, Philosophy of language

Double bachelor's degree in Computer Science and Philosophy — *Sorbonne Université, France*

2018 - 2021 · Grade: Highest honors

Object-oriented programming, Functional programming, Algorithmics, Mathematics, Databases, Logic, Critical thinking, Philosophy of science

PROJECTS

PoS tagger based on a Perceptron built from scratch

Python project using data from the French GSD corpus of the Universal Dependencies project — September 2021

Search Engine based on the KNN algorithm

Java project using a bag-of-words representation — December 2019

EXPERIENCE

English tutor — Paris, France

September 2021 - PRESENT

I share my passion for languages with my students and adapt to their individual needs so they are always interested.

Professional translator — *Cosac Naify, São Paulo, Brazil*

Sporadically, 2012-2015

Translated eight children's books from French to Portuguese. Acquired a first-hand understanding of the challenges of translation.

TECHNICAL SKILLS

- **Python** (scikit-learn, PyTorch, NumPy, pandas)
- **Java, OCaml, C**
- **SQL**
- **Linux**
- **JavaScript, HTML, CSS**

AWARDS

Excellence-Major Scholarship, awarded based on the criterion of academic excellence

LANGUAGES

- **English** — C2 level
Cambridge CPE, grade A (2016)
- **French** — Bilingual
- **Portuguese** — Native
- **Italian** — Fluent
- **Spanish** — B2 level DELE, Instituto Cervantes (2016)

VOLUNTARY WORK

Cinema Ritrovato film festival, Bologna, Italy

Welcome desk — July 2021

New Ranch Club animal shelter, Sicily, Italy

Animal caretaker — August 2021

Fazenda Malabar, Brazil

Organic farmer — April 2018