



## Francesca Poli

COMPUTER SCIENCE STUDENT

Pisa, Toscana

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🌐 my LinkedIn

## Hard skills

- Python for NLP, machine learning and data mining
- Web development (JavaScript, PHP, Ajax, SQL)
- Graphic design and editing softwares
- Statistics for data analysis

## Certificates

november 2016 **Advanced**

**English (C1)**

GRADE: B (score: 195)

Released by Cambridge

Assessment International

Education

ID: 16BIT3265012

## Voluntary work

2020-2021 **Content creator and social media manager - KRINO**

Promotion and in-depth analysis of the innovations brought by the digital humanities field of research.

## Education

2021 - ongoing **Master's Degree in Computer Science - AI curriculum**

University of Pisa - Department of Computer Science

Expected graduation in a.y. 2024/2025

2017 - 2021. **Bachelor's Degree in Digital Humanities**

University of Pisa - Department of Philology, Literature and Linguistics

GRADE: 110 cum laude/110

**Thesis:** *Sviluppo di un Sense Inventory per task di Word Sense Disambiguation: il progetto ELEXIS.* **Supervisor:** prof.

Alessandro Lenci, supported by ILC-CNR researchers Monica Monachini and Francesca Frontini.

2017. **Classical High school diploma**

Liceo Classico G. D'Annunzio - Pescara

GRADE: 100/100

## Work experience and apprenticeships

february 2023 - ongoing **Peer to peer tutoring for students**

Welcoming, support and tutoring for both matriculated and enrolled students in University of Pisa.

october 2020 - april 2021 **Internship for Bachelor's degree thesis - ILC-CNR Pisa**

Partnership in the European project **Elex.is**, mapping and sense inventory domain. Development of a sense extraction tool and sense mapping extension using Python. Project published in the ILC-CNR for CLARIN-IT repository.

march to july 2020 **Student internship - ILC-CNR Pisa**

Collaboration for the creation of a dictionary of contemporary Italian usage.

## Publications

Poli, 2021, Poli, Francesca, 2021, *Italian Sense Inventory*, ILC-CNR for CLARIN-IT repository hosted at Institute for Computational Linguistics "A. Zampolli", National Research Council, in Pisa. doi: 20.500.11752

AUTORIZZO IL TRATTAMENTO DEI MIEI DATI PERSONALI AI SENSI DEL DLGS 196 DEL 30 GIUGNO 2003 E DELL'ART. 13 GDPR