Francesca Poli

COMPUTER SCIENCE STUDENT

Pisa, Toscana

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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