Ilaria SALOGNI

RESEARCH INTERESTS

My research goal is discovering what kind of linguistic information is used by LLMs to carry out a specific task.

Major Interests: Explainability. Bertology, Low-resources languages

Other Interests: Multilinguality, Linguistic continuum

EDUCATION

Present University of Pisa, PISA, Italy
Sept 2021 MSc in Language Technologies

Major: NLP, Computational Linguistics

Apr 2021 University of Pavia, PAVIA, Italy

Sept 2017 Bachelor of Arts ("Lettere Moderne")

Major: Linguistics

Thesis: "Sociolinguistics of the Italian colonial context: interlingua and

lexical borrowings in Amharic" | Advisor: Ilaria Fiorentini

PUBLICATIONS

2023 Salogni Ilaria "Salogni at GeoLinglt: Geolocalization by Fine-tuning BERT" (Accepted for Publication) [PDF]

RELEVANT COURSEWORK

Computer Science: Programming (Python), Data Structures and Algorithms, Data Analysis

Learning: Machine Learning, Human Language Technologies, Artificial Intelligence

Linguistics: Applied Linguistics, Psicolinguistics, Computational Linguistics (I and II), Sociolinguistics, Glottology,

Philology

SKILLS

Programming Languages: Python, R

SW/Tools: Git, LATEX

ML Libraries: TensorFlow, PyTorch, Keras, NumPy, Pandas, Scikit Learn