

CATERINA LACERRA

PhD student

EDUCATION

2018 - today • PhD in Natural Language Processing
Sapienza, University of Rome

2015 - 2018 • Master of Science in Artificial Intelligence and Robotics
Thesis: A supervised approach for word sense disambiguation with coarse-grained labels.
Sapienza, University of Rome

2012 - 2015 • Bachelor in Computer and Automation Engineering
Sapienza, University of Rome

July 2019 • Lisbon X Machine Learning School
Istituto Superior Técnico, Lisbon

July 2017 • Tohoku Engineering Summer Program
Tohoku University, Sendai

EXPERIENCE

2017 Liceo Scientifico Statale Louis Pasteur
Computer Science Teacher

- Teacher of a Java course for high school students.
- Learned how to explain basic concepts to beginners.

PUBLICATIONS

Caterina Lacerra, Michele Bevilacqua, Tommaso Pasini and Roberto Navigli. CSI: A Coarse Sense Inventory for 85% Word Sense Disambiguation. Proceedings of AAAI 2020, New York City, New York, USA, 2020.

SKILLS

Programming Languages: Python, Java, MATLAB

Frameworks: PyTorch, TensorFlow

LANGUAGES

Italian: Native

English: Fluent - Certificate in Proficient English (CPE) - Cambridge ESOL, level C2