

# Giulia Clerici

PH.D.  
CANDIDATE



Giulia  
Clerici

Email: giuliaclerici1@gmail.com  
Nationality: Italian

## Work Experience

### Ph.D. researcher

Università Statale degli Studi di Milano (2020 – present)  
Machine Learning and Multiarmed Bandits

### Teaching Assistant

Università degli Studi di Milano  
(October 2021 – present)  
Examination and grading of projects for the course Statistical Machine Learning by Prof. Nicolò Cesa-Bianchi

### Student Collaborator

Università degli Studi di Milano  
(October 2017 – July 2020)

- Tutoring for the Computer Science course at the Medicine and Dentistry Department
- Help Desk for Bebras, the national Computer Science competition within primary and secondary education
- Management of bureaucratic aspects of school-work alternation activities and orientation events

### Web and database developer

Social Thingum  
(April 2017 – August 2017)

## Additional experience

- **Breakout Program and Logistics Co-Chair** for the un-workshop of Women in Machine Learning at ICML conference 2022 (Baltimore, MD, USA)
- **Volunteer** for STOC conference 2022 (Rome, Italy)

## Education

### Ph.D. candidate

Università degli Studi di Milano (2020 – present)  
Machine Learning and Multiarmed Bandits, supervised by Prof. Nicolò Cesa-Bianchi

### M.Sc. in Computer Science

Università degli Studi di Milano (2017 – 2020)  
Real-time Audio Synthesis based on Classification of Environmental Sounds - | 110 cum laude |

### B.Sc. in Sound and Music Computing

Università degli Studi di Milano (2013 – 2017)  
A prototype for Automatic Speaker Identification - | 103 |

## Languages

	Understanding	Speaking	Writing
English	C1	C1	C1
French	A1	A1	A1

## Technical Skills

- Programming Languages: Python, C, MatLab, Java
- Python libraries: Numpy, scikit-learn, panda, matplotlib, and other ML libraries
- PHP, HTML, CSS