Jacopo Stortini

✉ **Email address:** jacopo.stortini2@unibo.it

Gender: Male **Date of birth:** 19/09/2003 **Place of birth:** Modena, Italy **Nationality:** Italian

EDUCATION & TRAINING

[01/09/2025 - Current] **Master's Degree in Mathematics**

Alma Mater Studiorum - University of Bologna

City: Bologna | **Country:** Italy | **Level in EQF:** 7

[01/09/2022 - Current] **Collegio Superiore Diploma**

Collegio Superiore - University of Bologna

City: Bologna | **Country:** Italy | **Level in EQF:** 7

[01/09/2022 - 26/09/2025] **Bachelor's Degree in Mathematics**

Alma Mater Studiorum - University of Bologna

City: Bologna | **Country:** Italy | **Final grade:** 110 cum Laude / 110 | **Level in EQF:** 6 | **Thesis:** Intersection forms on smooth 4-manifolds

[15/09/2017 - 01/07/2022] **High School Diploma**

Istituto di Istruzione Superiore Fermo Corni

City: Modena | **Country:** Italy | **Final grade:** 100 cum Laude / 100 | **Level in EQF:** 3

WORK EXPERIENCE

Arakne s.r.l

City: Roma | **Country:** Italy

[01/04/2025 - 31/03/2026] **ICT specialist**

- Design and implementation of multi-agent systems following client specifications and needs;
- Investigation and assessment of potential technical solutions for complex problem domains;
- Involvement in research-oriented projects.

Alma Mater Studiorum - University of Bologna

City: Bologna | **Country:** Italy

[09/02/2026 - Current] **University teaching assistant**

- Delivery of exercise sessions for the course Linear Algebra [code 65086]
- Academic support for students
- Preparation of problem sets and exercises

Rifugio Segheria dell'Abetina Reale

City: Reggio Emilia | **Country:** Italy

[01/06/2022 - 01/09/2023] **Seasonal Mountain Hut Staff Member**

- Coordination of service activities
- Guest reception and customer relations
- Adaptation to complex environment

Arakne s.r.l

City: Roma | **Country:** Italy

[01/11/2021 - 31/03/2022] **Software Developer Intern**

- Development of an application prototype
- Teamwork and constructive use of feedback
- Use of context specific frameworks for development

CONFERENCES & SEMINARS

[22/04/2024 - 24/04/2024] **ML Prague** Prague

International conference focused on machine learning and applied AI.

Gained insights into recent developments in ML models, architectures, and real-world applications, with particular attention to practical deployment and engineering aspects.

HONOURS AND AWARDS

[08/05/2022] **Bronze Medal at Italian Mathematics Olimpiads Awarding institution:** Unione Matematica Italiana

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING: C1 **READING:** C1 **WRITING:** B2

SPOKEN PRODUCTION: C1 **SPOKEN INTERACTION:** C1

French

LISTENING: B1 **READING:** B1 **WRITING:** A2

SPOKEN PRODUCTION: A2 **SPOKEN INTERACTION:** A2