



Arianna Scaravelli

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Gender: Female **Date of birth:** 26 Jul 1998 **Nationality:** Italian

WORK EXPERIENCE

[Oct 2021 – Sep 2022]

Tutor

University of Bologna

City: Bologna

Country: Italy

Tutoring activities at Alma Mater Studiorum - University of Bologna. Providing support and guidance to freshmen in the mathematics course (orientation, organizing meetings with students, providing progress reports). Conducting a mathematics tutoring course for students in Education Sciences at the University of Bologna.

EDUCATION AND TRAINING

[Nov 2023 – Oct 2026]

PhD

University of Bologna

City: Bologna

Country: Italy

[Dec 2020 – Mar 2023]

Master's degree in Mathematics

University of Bologna

Address: Department of Mathematics, Porta San Donato 5, Bologna, Italy

Field(s) of study: Natural sciences, mathematics and statistics: *Mathematics*

Final grade: 110 e Lode

Thesis: Modelli stocastici per malattie neurodegenerative

Mathematical models for biomedical sciences and continuum mechanics. Deepening of knowledge in analysis, geometry, numerical analysis, probability, and stochastic analysis. Internship in the university setting. Learning Spanish through an experience abroad (Erasmus).

[Feb 2022 – Jul 2022]

Erasmus Mobility Period at Universidad de Granada, Spagna

University of Bologna

[Sep 2017 – Dec 2020]

Bachelor's degree in Mathematics

University of Bologna

Address: Department of Mathematics, Porta San Donato 5, Bologna, Italy

Field(s) of study: Natural sciences, mathematics and statistics: *Mathematics*

Final grade: 105

Analysis, Geometry, Algebra, Probability, Classical Mechanics Physics.
Numerical Calculus, Numerical Analysis, Programming.

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

Spanish

LISTENING B1 **READING** B2 **WRITING** B1

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

English

LISTENING B1 **READING** B1 **WRITING** B1

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Social Network | Programming: Python Programming | Programming, MATLAB |
Experience using Latex | Microsoft Office package: Microsoft Word, Excel, PowerPoint,
Access | expert and quick to use various web browser | e-mail

DRIVING LICENCE

Cars: B

6 Apr 2017

ORGANISATIONAL SKILLS

Good organization of one's commitments

Excellent time optimization and organizational skills, developed throughout my entire academic journey and further refined at the University.

COMMUNICATION AND INTERPERSONAL SKILLS

Excellent interpersonal and communication skills

I possess good communication skills, cultivated during my university studies, especially through oral exams. I am able to interact constructively and productively with others, thanks to various extracurricular activities where collaboration with third parties was required. I am capable of engaging with my superiors in a professional manner.

ALTRE COMPETENZE

Soft skills

I quickly grasp tasks assigned to me, have great adaptability, developed through various experiences abroad, and possess good ability to manage and address any unexpected situations. I am determined, eager, and have a strong desire to learn.
