# MATTEO DE BERARDINIS

## CONTACT



#### **Address**

Via Cesare Battisti 52 Cormano (MI), Italy



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debeteo97@gmail.com

#### **PERSONAL**



# Date of Birth

21/12/1997



# Nationality

Italian

#### **LANGUAGES**



## Italian

Native



# English

Fluent

**Skills**: C language (advanced)

Matlab (basic)
LATEX (advanced)

Interests: Mathematical Logic

**Category Theory** 

Hobbies: Classical Guitar

Origami

#### **EDUCATION**

09/2020 - 04/2023 Università Statale di Milano, Italy

Master's Degree in Mathematics

GPA: 29.65/30

Grade: 110/110 cum laude

Thesis: Profiniteness, Monadicity and Universal

Models in Modal Logic

Supervisor: Silvio Ghilardi

09/2016 - 03/2020 Università Statale di Milano, Italy

Bachelor's Degree in Mathematics

GPA: 27.60/30 Grade: 110/110

Thesis: Algebraic Integers: Euclidean

Rings and Rings of Integers

Supervisor: Emanuele Pacifici

## WORK EXPERICENCE

04/2022 - 05/2022 WeSchool (project Everywhere is STEM)

Tutor (30 hours of online teaching)

02/2019 - 03/2019 Liceo Giulio Casiraghi (worth 6 CFU)

Teaching Internship

#### **CURRENT POSITION**

11/2023 Università di Salerno

PhD Student in Mathematics

#### **WORKSHOPS & SUMMER SCHOOLS**

05/2023 Workshop on Doctrines and Fibrations -

University of Padova (participant)

22-27/08/2022 Logic Summer School - AILA

05-06/2022 Quantum Mechanics from Condensed Matter

to Computing - University of Copenhagen

## **SCIENTIFIC OUTPUT**

05/2023 Profiniteness, Monadicity and Universal

Models in Modal Logic (Link)

Co-authors Silvio Ghilardi

Submitted to Annals of Pure and Applied Logic