# Federico Bova

**Date of birth:** 28/07/1999

**Nationality:** Italian

## CONTACT

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🌐 https://federicobova.github.io/about.html

## WORK EXPERIENCE

**09/2023 – 03/2024** Genova, Italy

**Intern Student** Istituto Italiano di Tecnologia (IIT)

Code improvement and Python DeepLabCut implementation for animal video tracking.

## EDUCATION AND TRAINING

**2018 – 2021** Genova, Italy

**Three-year degree in Mathematics** Università degli Studi di Genova

**2021 – 2024** Genova, Italy

**Master's Degree in Applied Mathematics** Università degli Studi di Genova

Courses included in the study plan:
- Differential Equations
- Numerical Treatment of Differential Equations
- Stochastic Processes
- Inferential Statistics
- Programming Laboratory for Statistics
- Applications of Mathematics to Astrophysics
- Coding Theory
- Fourier analysis
- Inverse Problems and Applications
- Continuous Systems Models and Applications
- Programming 2
- Optimization and Operational Research
- Machine Learning

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Italian

**OTHER LANGUAGE(S):** English

## DIGITAL SKILLS

MatLab | Python | Java | C++ | R | SQL | SAS | HTML | Latex | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access