



# THIAGO LANDIM

## PhD in Mathematics

PhD in Mathematics at Sorbonne Université wishing to apply his Python skills to solve complex problems related to Data Science and AI.

## Contact

### Phone

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### E-mail

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### GitHub

<https://github.com/Li0nz>

### Website

[li0nz.github.io](https://li0nz.github.io)

## Education

### PhD in Mathematics

Sorbonne Université  
2021 – 2025

### Master in Mathematics

Sorbonne Université  
2020 – 2021

### Bachelor in Mathematics

UFPE  
2017 – 2019

## Skills

- Research and Development
- Python
- SQL
- PyTorch
- Scikit-learn
- Git

## Languages

- Portuguese (Native)
- English (Fluent)
- French (Fluent)
- Spanish (Fluent)

## Experiences

2021

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2025

### PhD student

Topic: The Springer Correspondence and Motives

Sorbonne Université; Paris, Île de France

- Research in Pure Mathematics, focused on number theory, representation theory and motives.
- Writing of scientific publications, presentation in seminars and conferences.

2022

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2025

### Teaching Assistant

Sorbonne Université; Paris, Île de France

- Conception and animation of exercise classes for courses on Analysis and Probability.
- Follow up on students in the resolution of problems and Mathematical reasoning.

2022

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2024

### Organizer and Academic Representative

IMJ – PRG; Paris, Île de France

- Co-organization of PhD seminars and the yearly meetings between Master and PhD students.
- Representative of the PhD students for the program MathInParis2020.

## Prizes and Scholarships

### CoFund Math in Paris

Fondation Sciences Mathématiques  
de Paris 2021–2024

### PGSM – Bourse de Master

Fondation Sciences Mathématiques  
de Paris 2020–2021

### Olympiad Gold Medals

International Mathematical  
Competition for University  
Students 2018, 2019 and 2020

Brazilian Mathematical Olympiad  
(1<sup>st</sup> place) 2017 and 2019