THIAGO LANDIM

PhD in Mathematics

PhD in Mathematics at Sorbonne Université, trained in High Dimensional Probability, Convexity and Statistics. Wishing to apply his computational and Python skills to solve complex problems related to Data Science and AI.

Contact

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GitHub
https://github.com/Li0nZ

Website
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 – 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 – 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 - 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 (1st place)   2017 and 2019