



# GERARD BOXÓ

AI RESEARCHER

## CONTACT

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https://github.com/gboxo

## SKILLS

- Machine Learning Stack
- Data Analysis and Visualization
- Computational Biology
- Microsimulations
- Inspect Framework

## LANGUAGES

- English (Fluent)
- Spanish (Native)
- Catalan (Native)

## EDUCATION

Master in Bioinformatics  
UAB

Bachelor in Statistics  
U.Barcelona | UPC



## PROFILE

MSc graduate with an interdisciplinary background in Statistics and Bioinformatics, seeking to contribute to AI research. I've contributed to both AI Safety and Computational Biology. Past work includes interpretability research applied to safety and protein engineering. Currently, I'm focused on evaluating the capabilities of frontier models for autonomous protein design.



## WORK EXPERIENCE

### Researcher AI for Protein Design

CRG, Ferruz Lab | August 2025

### AI Interpretability Internship in Protein Design

CRG, Ferruz Lab | February 2025 - July 2025

### DKV INNOLAB

DKV INNOLAB | April 2024 - July 2024

### Risk Operations Trainee

Comercia Global Paymnets | November 2023- February 2024

### Research Scholarship

Universidad de Barcelona | February 2023 - August 2023



## RESEARCH

### Ongoing research on Autonomous Agents for Protein Design

CRG, Ferruz Lab | September 2025

### Mitigating Leakage for AI Safety Monitors

Independent | July 2025 - September 2025

### Sparse Autoencoders for Enzyme Engineering

CRG | Feb 2025 - July 2025 (ICML)

### Deception Probes

AISC | Jan 2025 - March 2025

### Circuit transplantation (Mechanistic Interpretability)

MARS | Jan 2025 - April 2025