

# Gustavo Costa

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## Education

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**London Interdisciplinary School**, MSc in Interdisciplinary Problems and Methods – London, UK 2024 – 2025  
• Dissertation: "What is AI slop?"  
• Grade: Distinction

**Faculdade Inspirar**, Specialist in Lacanian Psychoanalysis – Brasilia, Brazil 2019 – 2022  
• Grade: 9.1/10

**University of Brasilia**, Bachelor in Psychology – Brasilia, Brazil 2014 – 2019  
• Grade: 4.5/5.0

## Experience

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**Psychotherapist**, Espaço Psique Psychology Clinic – Brasília, Brazil 2020 – 2024

**Psychotherapy Intern**, CAEP/UnB – Brasília, Brazil 2017 – 2020

## Technical Projects

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**Intersect** 🗄️: Job board that uses NLP to find more relevant roles. Streamlit app

**LexGPT** 🗄️: AI services for lawyers. RAG app with flask back-end and vanilla javascript front-end

## Qualitative Projects

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**simulacro.co.uk** 🗄️: Essays on data science, AI ethics and philosophy of science

**Fora Freud** 🗄️: Essays on philosophy and psychoanalysis (in Portuguese)

**@simulacro.psi** 🗄️: Instagram page that posts a handpicked philosophy quote every day (1.5k followers)

## Creative Projects

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**Prophetic Strategies** 🗄️: Data/art project about oracular philosophy and AI. RAG app with fine-tuned LLMs

**Learning to Love the Labyrinth** 🗄️: Art-house video game

## Skills

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**Psychotherapy**: emotional intelligence, effective communication, attention to detail

**Philosophy**: research skills, critical reading, essay writing

**Programming**: python, html/css/javascript, typescript

**Data science**: data cleaning, data analysis, data visualization (pandas, streamlit, tableau)

**Natural language processing**: topic modelling, sentiment analysis (spacy, gensim, flair, bertopic, scikit-learn)

**AI engineering**: Cursor, APIs (OpenAI, Anthropic, Gemini), context engineering

**Game development**: visual design (Canva, Figma, Krita), game design (Unity, Godot, Blender)

**Languages**: Portuguese (native), English (fluent), Spanish (intermediate)

## Publications and Talks

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### **The midnight sun: Popper and rationality without foundations**

*Psychoanalysis and Science Research Group at APOLa SP*

- Two lectures on philosophy of science

### **Xenofeminism**

*Thinking Out Loud project at the London Interdisciplinary School*

- Lecture on critical theory and philosophy of nature

## Awards

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### **Hackathon Winner: AI safety hackathon (Holistic AI & UCL AI Society)**

Stereotype detection in large language models using sparse autoencoders.

## Certificates

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- HarvardX Introduction to Artificial Intelligence
- Introduction to Contemporary Science Studies: Weaving Knowledge Practices (APPH)
- Introduction to the Thought of Donna Haraway (APPH)
- Introduction to the Thought of Jacques Derrida: Writing and Deportation (APPH)
- Introduction to Philosophy of Science (Centro de Formação)
- Interfaces Between Ethics and Psychoanalysis in Jacques Derrida (Contemporâneo)
- Living and Dying in the Chthulucene: Donna Haraway's Ethics of Care (APPH)
- Psychoanalysis and Gender Dissidences: Transphobia, Power, and Resistance
- The Philosophy of Difference and Its Problems: Philosophy, Ethics, and Politics (APPH)
- A Thousand Plateaus, Another Introduction: Ritornello, Body Without Organs, War Machine (APPH)
- Deleuze and Contemporary Psychoanalysis: Transition to a New Plateau (Contemporâneo)