Finding Adam

Advancing Commonsense Reasoning as a Potential Step towards Artificial General Superintelligence

A Doctoral Thesis

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(Land Acknowledgement based on the university which I attend)

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Dedicated to the giants on whose shoulders I stand.

CHAPTER I

Introduction

ABSTRACT. This is the introduction.

(Placeholder for epigraph)

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Author 1

Author 2

CHAPTER II

History

4 II. HISTORY

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5. The History of Conceptualizations of Artificial Intelligence

6. Historicizing Decelerationism in Artificial Intelligence

CHAPTER III

What Are Intelligence and Consciousness?

7. What Is Intelligence?

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9. What Is the Relationship between Intelligence and Language?

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11. Is There a Qualitative or Merely a Quantitative Difference between Artificial General Intelligence and Artificial General Superintelligence?

CHAPTER IV

Advancing Commonsense Reasoning

12. Chain-of-Thought Reasoning

CHAPTER V

How Advancing Commonsense Reasoning Can Achieve Artificial General Superintelligence

CHAPTER VI

Ethical Matters

13. Ethical Downsides

14. Ethical Upsides

I belong to the camp of those who call themselves 'techno-optimists'. Javier Milei, 2019

15. Effective Accelerationism

16. ALIGNMENT 25

16. Alignment

CHAPTER VII

Conclusion