Aditya Ganesh Kumar

I'm graduate from NUS with a Masters in AI. Previously, I was advised by Prof. Lee Wee Sun, where I worked on improving capability of text-to-image retrieval systems for product matching. My main interests lie in Multimodality, Robotics AI and Data-driven Decision Making.

Here are some of the things that I'm working on right now,

- Building a better Image Search app

- Catching up to the LLM hype with Language Models: A Guide for the Perplexed

- Exploring Visual Retrieval-Augmented Generation (RAG)

- Diving into deploying Vision Language Models with Modal

🇮🇳 I come from Chennai, India where I grew up and studied until my undergrad studies. Obviously love filter coffee.

✨ I listen to music a lot (mainly hip-hop • j-pop • indie-rock • dream-pop). Found Frank Ocean and Mac Miller a while back and have been enjoying their discography.

🕹️ I enjoy first-person shooters (mainly CS:GO). But recently been playing a lot of Forza Horizon. Also, am into minesweeper and board games.

🪷 Lately, I've also been spending time understanding Systems Thinking and Rationality. Also, have been exploring the idea of Digital Gardens as a tool to build a second brain.