

# Before we get started...

Please consider the following before proceeding

- **NOTE:** This is NOT a coding course. This series will strictly focus on the design, architecture, and engineering choices involved in building an AI platform/app
- Despite this not being a coding course, we will provide a Github repo with some common coding patterns that you will likely utilize at some point in the process of building an AI platform
- This course is for beginners who want to take advantage of LLMs, and other AI technologies in their projects. The content will be geared more toward ambitious and complex projects that want to make use of things like multi-layered AI architectures, data transformations through LLMs, agents, ambient intelligence, etc., rather than something like a simple chatbot

# Course Specs

Broad agenda of what you'll receive in future videos

- A comprehensive understanding of what building an AI platform entails
- Actionable steps to develop your own AI-powered application
- Real world examples of AI platforms and how they were built
- Prompt Engineering for complex projects (Modularity, Inputs/Outputs, Preventing Bad Behavior, etc.)
- Considerations regarding design and user experience
- Multi-layered AI workflows and data transformations
- Tracking AI usage and limiting tokens while maintaining accurate responses