

# The Ultimate Guide To OpenAI GPT-3 & Fine Tune with C

Generative Pre-trained Transformer 3 (GPT-3; stylized GPT·3) is an autoregressive language model that uses deep learning to produce human-like text. Given an initial text as prompt, it will produce text that continues the prompt. The architecture is a standard transformer network (with a few engineering tweaks) with the unprecedented size of 2048-token-long context and 175 billion parameters (requiring 800 GB of storage). The training method is "generative pretraining", meaning that it is trained to predict what the next token is. The model demonstrated strong few-shot learning on many text-based tasks.

Duration : 1 month

Language : english

Price : 15000

## What you will learn?

- Real Time Projects
- OpenAI GPT-3 & Fine Tune with Custom data
- What is GPT-3?
- Demo: Build a paraphraser, Chatbot, Summarization
- OpenAI playground to develop prompts.
- Understand various engines and GPT-3 prompt parameters.
- Create novel datasets with GPT-3 and Streamlit UI.
- Zero-shot and few-shot prompts.
- Fine tuning GPT3

## Features

- Do Everything In Industry Grade Lab
- Learn As Per Your Timeline
- Hands-On Industry Real-Time Projects.
- Self Paced Learning
- Dashboard Access
- Course Materials
- Assignments

## Requirements

- System with minimum i3 processor or better
- At least 4 GB of RAM
- Working internet connection
- Dedication to learn

## Course Curriculum

## **Welcome to the Course**

- Course Overview
- Dashboard Introduction

## **Project :- The Ultimate Guide To OpenAI GPT-3 & Fine Tune with Custom Data**

- What is GPT-3?
- Demo: Build a paraphraser, Chatbot, Summarization
- OpenAI playground to develop prompts.
- Understand various engines/models and GPT-3 prompt parameters.
- Create novel datasets with GPT-3 and Streamlit UI.
- Zero-shot and few-shot prompts.
- Fine tuning GPT3
- Conclude the project
- Assignments & External Resources