Machine Learning (ML Ops) Engineer
Remote

Coding Exercise

Use a web framework of your choice (Flask, Django, FastAPI, etc) to develop a single production-quality API endpoint that takes a sentence as input and returns a random 500 dimensional array of floats. For example:

Input: "This is an example sentence"

Output: [1.32, 0.393, …. 0.9312]

Accompanying your code submission, please write a short statement justifying the considerations you took to make your solution production-quality. What tests and checks would you do to ensure this fits the purpose?