



PDF STUDY MATERIAL • UNCODEMY

Generative AI Interview Questions

Notes, roadmaps and practice material, curated by the Uncodemy trainer team.



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Quick answer



Interviewers typically test how well you understand LLM basics, prompting, retrieval and fine-tuning trade-offs, evaluation and responsible use. Sample questions with short answers are below.



Clear concepts

Short, plain-language explanations



Hands-on practice

Examples and exercises to try yourself



Job-focused prep

Questions and checklists for interviews

What interviewers usually probe



How LLMs work at a concept level.



Prompt design and its limits.



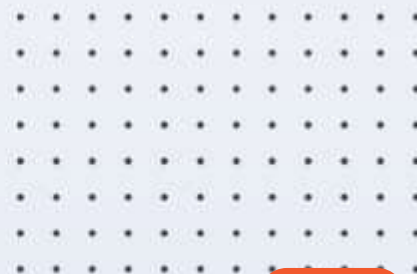
RAG vs fine-tuning trade-offs.



Evaluation and hallucination handling.



Privacy, bias and safety.



Sample interview questions



What is a large language model?

A model trained on very large amounts of text to predict the next token, which lets it generate and understand language. It is built on the transformer architecture and is adapted to tasks through prompting, retrieval or...



What are tokens and the context window?

Tokens are small chunks of text that the model reads and writes. The context window is the maximum number of tokens the model can consider in one request, including both your input and its output.

Sample interview questions



What causes hallucinations and how can you reduce them?

Models generate plausible text rather than verified facts. Reduce hallucinations by grounding answers in retrieved documents, instructing the model to say when it does not know, lowering randomness where suitable and verifying...



RAG or fine-tuning?

Use RAG when knowledge changes or is private, because it supplies information at question time. Use fine-tuning to change style, format or behaviour. Many systems start with prompting and RAG before considering fine-tuning.

Sample interview questions



What does the temperature parameter do?

Temperature controls randomness in token selection. Lower values give more predictable output; higher values give more varied output.

Preparation tips



Explain each concept in your own words with an example.



Be ready to describe a small project end to end.



Know the limits and risks as well as the benefits.

How to use these PDFs



STEP 1

Read the roadmap

Start at the stage that matches your level.



STEP 2

Practise each topic

Try it yourself instead of only reading.



STEP 3

Revise key concepts

Use the tables before an interview or exam.



STEP 4

Move to the next stage

Go on when you can explain this one in your own words.

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Frequently asked questions



What are common generative AI interview questions?

Common topics are how LLMs work, tokens and context windows, prompting, hallucinations, RAG versus fine-tuning, evaluation and responsible use.



What is the difference between RAG and fine-tuning?

RAG gives the model relevant information at question time. Fine-tuning changes the model through extra training. RAG suits changing or private knowledge;



How do I explain hallucination in an interview?

Say that a model can generate confident text that is false or unsupported, and describe mitigations such as grounding in documents, verification and clear refusal behaviour.

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