

1. What is an LLM?
2. Can you build an LLM without using Transformer architecture?
3. What is an AI Agent?
4. Are LLMs and Agents the same? What is the difference and how are they related?
5. What is the difference between Claude, Claude Core, and Claude Corp? How are they related?
6. Can you explain the RAG architecture you implemented? Why did you need RAG and how did you implement it?
7. Where have you used multiple agents interacting with each other?
8. If an LLM can perform an entire task, why do you need Agents? What additional requirement makes an Agent necessary?
9. Can you explain different multi-agent orchestration architectures other than your project?
10. How does a multi-agent system work?
11. If you were asked to build an agentic system for a Payroll/Finance team, what would you implement?
12. What additional features would you provide to payroll users beyond an already automated payroll system?
13. From an employee and payroll-team perspective, what business problems/questions could the system solve?
14. How would you handle requests such as "Increase my salary by 10%" or dangerous requests such as "Delete the payroll tables"?
15. Does the LLM have write permission to the database tables?
16. How would you design permissions and controls so that the LLM/Agent cannot directly modify sensitive payroll data?