## **Resources on Deep Learning and LLMs**

- 1. Stanford CS231n: <a href="https://cs231n.stanford.edu/">https://cs231n.stanford.edu/</a>
- 2. Stanford CS336: https://stanford-cs336.github.io/spring2025/
- 3. Stanford CS520: <a href="https://web.stanford.edu/class/cs520/">https://web.stanford.edu/class/cs520/</a>
- 4. 3blue1brown: https://www.3blue1brown.com/?v=attention
- 5. 3blue1brown:

https://www.youtube.com/playlist?list=PLZHQObOWTQDNU6R1 67000Dx ZCJB-3pi

- 6. OpenAI: <a href="https://openai.com/">https://openai.com/</a>
- 7. Anthropic: <a href="https://www.anthropic.com/">https://www.anthropic.com/</a>
- 8. Gemini: <a href="https://gemini.google.com/">https://gemini.google.com/</a>
- 9. Hugging Face: <a href="https://huggingface.co/">https://huggingface.co/</a>
- 10. Smol course: <a href="https://github.com/huggingface/smol-course">https://github.com/huggingface/smol-course</a>
- 11. smolVLM: <a href="https://huggingface.co/blog/smolvlm">https://huggingface.co/blog/smolvlm</a>
- 12. Smolagents: <a href="https://huggingface.co/docs/smolagents/index">https://huggingface.co/docs/smolagents/index</a>
- 13. SmolVLA: <a href="https://huggingface.co/blog/smolvla">https://huggingface.co/blog/smolvla</a>
- 14. Context Engineering:

https://www.anthropic.com/engineering/effective-context-engineering-for-ai-agents

- 15. https://www.deeplearning.ai/
- 16.