

# GenAI Coding

## Cheat Sheet



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## A. LLM Providers

- [Groq API](#)
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## B. Unified LLM Interface (to access any LLM Providers)

- [LiteLLM](#)
- [Aisuite](#)
- [OpenRouter](#) (Paid one)

## C. Prompt Engineering

- [Basic Prompt Engineering](#)
- [Chain-of-Thought \(CoT\)](#)
- [Zero Shot Chain-of-Thought](#)
- [Few Shot Chain-of-Thought](#)
- [ReAct \(Reasoning and Acting\)](#)
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## D. Retrieval Augmented Generation (RAG)

- [Basic RAG](#)
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## E. Agentic AI

- [CrewAI](#)
- [LangGraph](#)
- [Agno](#)

## F. Fine Tuning

- [Different Methods](#)