

## What is RAG

1. Nvidia — <https://blogs.nvidia.com/blog/what-is-retrieval-augmented-generation/>
2. Google — <https://cloud.google.com/use-cases/retrieval-augmented-generation>
3. AWS — <https://aws.amazon.com/what-is/retrieval-augmented-generation/>
4. Hugging Face — <https://huggingface.co/blog/ngxson/make-your-own-rag>
5. IBM — [!\[\]\(1207edb9a08751d3d55970560645ed23\_img.jpg\) What is Retrieval-Augmented Generation \(RAG\)?](#)
6. Krish Naik — [!\[\]\(d7a34a706cfa4ef37c62a369101e1b36\_img.jpg\) Complete RAG Crash Course With Langchain In 2 Hours](#)
7. <https://frcrce-rag.vercel.app/>

## Vectors and Vector Databases

1. IBM — <https://www.ibm.com/think/topics/vector-database>
2. GFG — <https://www.geeksforgeeks.org/data-science/what-is-a-vector-database/>
3. Assembly AI — [!\[\]\(38441ceaa711016e0bf2ad46ad394ff4\_img.jpg\) Vector Databases simply explained! \(Embeddings & Indexes\)](#)
4. IBM — [!\[\]\(6e027340d4263908f264926b1ad81c5e\_img.jpg\) What is a Vector Database? Powering Semantic Search & AI Applications](#)
5. ChromaDB — <https://docs.trychroma.com/docs/overview/getting-started>
6. FAISS — <https://faiss.ai/>
7. Firebase — <https://firebase.google.com/docs/firestore/vector-search>

## AI Frameworks

1. Langchain — <https://www.langchain.com/>
2. Llamaindex — <https://developers.llamaindex.ai/python/framework/>
3. GroqAI — <https://groq.com/>
4. Langflow — <https://www.langflow.org/>

Github Repo: [https://github.com/Rudalph/Retrieval\\_Augmented\\_Generation-RAG](https://github.com/Rudalph/Retrieval_Augmented_Generation-RAG)