

## **TECHNOLOGY USED**

- IBM cloud lite services
- Natural Language Processing (NLP)
- Retrieval Augmented Generation (RAG)
- IBM Granite model

## **TOOLS USED**

- Word
- Github
- Sample query creation
- Vector index
- Google search
- Web crawler
- Duck DuckGo Search
- Wikipedia Search
- Document Search

## **IBM cloud services used**

- IBM Cloud Watsonx AI Studio
- IBM Cloud Watsonx AI runtime
- IBM Cloud Agent Lab
- IBM Granite foundation model

