Cohere Hackathon

ASK QURAN

Team
Menlo Park Lab

Our Team

Misbah Syed

Areesa Ashfaq

Taqi Haider

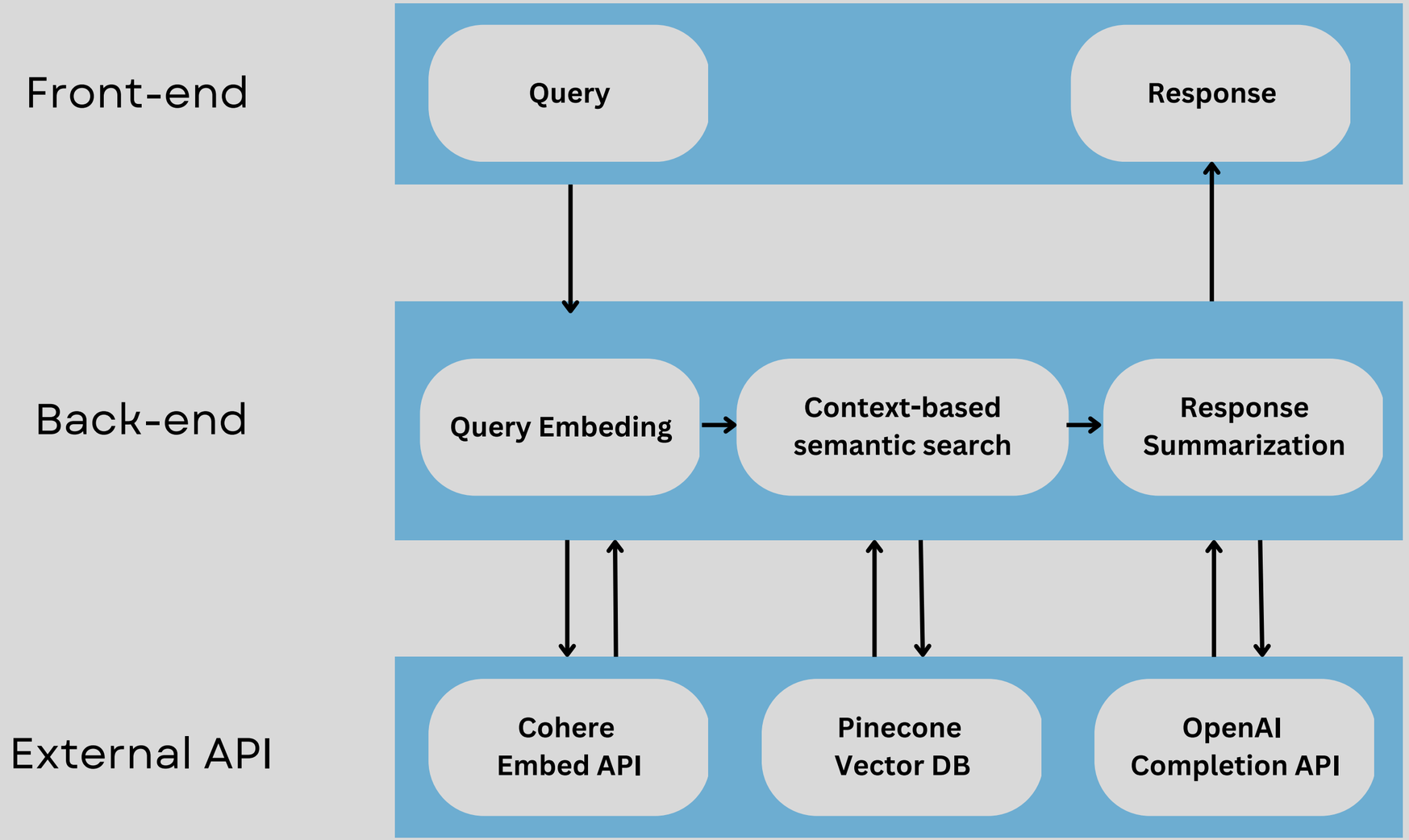
Usama Zafar

Muhammad Arslan Bodla

Objective

- To perform multilingual queries based on the semantic search for Quranic text and explanations.
- Enable context-based information lookup not available through conventional keyword search options.
- Provide clear and concise responses based on references from a large corpus of text.
- Summarize the retrieved query results with references.

Proposed Framework



Future Work

- Include chat history to transition into a conversation.
- Access to additional Religious literature to respond with a detailed literature search to user questions.
- Commercial Model: Expand the current system to business documentation with a multilingual user base/employee base.
- Educational Model: Expanding to educational topics for a unified educational content experience across languages.

References

- Link to chat interface: https://askquranai.vercel.app/
- Link to project repo (private currently): https://github.com/misbahsy/tafsir_semantic_search
- Link to working prototype: https://taqihaider7-tafsir-quran-sementic-search-llm-app-fwh2if.streamlit.app/

THANK
YOU