

Agentic RAG Chatbot with MCP

Upload documents (PDF, CSV, DOCX, PPTX, TXT, Markdown) and ask questions based on their content.

Upload Documents

Choose files



Drag and drop files here

Limit 200MB per file • PDF, CSV, DOCX, TXT, MD, PPTX

Browse files



Kasi_AI&ML_resume.pdf 90.4KB



No new files to process or all selected files have been processed already.

Currently Uploaded Documents:

- Kasi_AI&ML_resume.pdf

Ask a Question

Enter your question (e.g., What KPIs were tracked in Q1?)

what is name of person mentioned in the pdf

Submit Query

Chat History

Question: what is name of person mentioned in the pdf

Answer: The name of the person mentioned in the PDF is Kottapalle Kasi Visweswar Reddy.

MCP Retrieval Result:

```
{
  "type" : "RETRIEVAL_RESULT"
  "sender" : "RetrievalAgent"
  "receiver" : "LLMResponseAgent"
  "trace_id" : "query~4ea9e4a5"
  "payload" : {
    "retrieved_context" : [
      0 : "KOTTAPALLE KASIVISWESWARREDDY
        reddykasivisweswar@gmail.com 8555934584 linkedin.com/in/kasivisweswarreddy
        github.com/Kasi-reddy
        PROFILE
        Aspiring AI/ML Engineer and AI Agent Developer with strong foundations in Python, deep learning, and
        prompt engineering. Passionate about building autonomous systems and intelligent tools that solve real-
        world problems, from chatbots to computer vision solutions. Experienced in hands-on projects using large
        language models, NLP, and RAG ."

      1 :
        "•Achieved 92% accuracy using CNN-based facial features across a 10K+ image dataset. •Reduced manual search time by 40% through real-time YOLOv8 object
        detection. DocuTalk AI – Private PDF Chatbot with LLaMA3 & RAG
        Tech: Ollama (LLaMA3), FastAPI, Streamlit, n8n
        •Built a private, local RAG chatbot system to chat with PDFs using LLaMA3. •Integrated n8n automation for file uploads and Streamlit UI for modern user
        experience. •Replicates ChatGPT-like document-based Q&A entirely offline."

      2 : "CERTIFICATES
        Elements of AI
        University of Helsinki
        Azure fundamentals, Fundamental AI
        concepts,
        Microsoft
        Deep Learning Specialization
        CourseraAI & ML Programming
        Internpe
        Google AI Proficiency Badges
        Google
        Prompt Engineering for AI
        DeepLearning.AI
        LANGUAGES
        English: Fluent
        Telugu: NativeHindi: Proficient
        INTERESTS
        Reading self-help books
        Listening to Podcasts
        Building side-projects with open-source LLMs
        SELF-DECLARATION
        I, Kottapalle Kasi Visweswar Reddy, hereby declare that all the information provided in this document is true
```

and accurate to the best of my knowledge and belief."

3 :

"•Integrated Cohere API for improved context-aware conversations. •Optimized chatbot efficiency, enhancing response accuracy and increasing user retention by 25%. Conversational MongoDB Finance Agent

Tech: Python, LangChain, MongoDB, LLM

•Created a chatbot that processes financial queries in natural language using LLM agents. •Translates user input into MongoDB queries and returns human-readable financial responses."

4 : "•Combines data infrastructure with conversational AI for accessible finance analysis."

}

"query" : "what is name of person mentioned in the pdf"

}

}

Simple Sources from Context:

- Kasi_AI&ML_resume.pdf (chunk 1)
- Kasi_AI&ML_resume.pdf (chunk 4)
- Kasi_AI&ML_resume.pdf (chunk 8)
- Kasi_AI&ML_resume.pdf (chunk 6)
- Kasi_AI&ML_resume.pdf (chunk 7)