

# AHMET BATUHAN YILMAZ

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Portfolio : [//batuhanyilmaz.streamlit.app](https://batuhanyilmaz.streamlit.app)

## TECHNICAL PROJECTS

PDF Chatbot RAG System | *Python, Streamlit, LLMs*

- Live Link: [pdf-chatbot-rag-system-batuhanyilmaz.streamlit.app](https://pdf-chatbot-rag-system-batuhanyilmaz.streamlit.app)
- Developed a functional Retrieval-Augmented Generation (RAG) system allowing users to upload PDF documents and ask questions based on the content.
- Implemented vector search for accurate data retrieval and reduced AI hallucinations.

Deep Learning Portfolio | *Web Development, AI*

- Website: [deeplearningwithbatuhanyilmaz.web.app](https://deeplearningwithbatuhanyilmaz.web.app)
- A personal web platform showcasing deep learning experiments and technical documentation.

## SKILLS

- AI & Machine Learning: RAG Systems, Deep Learning, LLM Integration.
- Development: Python, Streamlit, Web Hosting (Firebase/Streamlit Cloud).
- Tools: GitHub, Version Control.