

NAU Country AI Document Helper

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Background

- NAU's process for finding and comparing Risk Management Agency (RMA) documents was slow, frustrating, and error-prone.
- Users had to manually search by year, crop, and location, making it easy to miss small but critical changes.
- A faster, smarter solution was needed to simplify access to accurate insurance information.

RMA Documents

2022 → 2023
5% Return → 4% Return
One **small** change makes a **big** difference

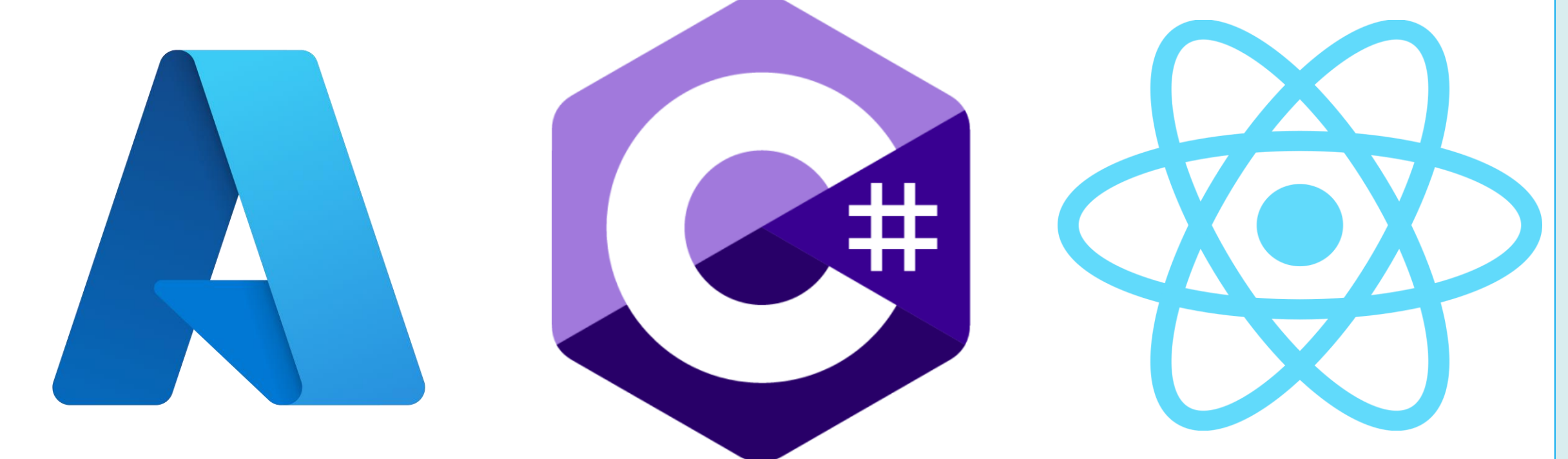
Goals

- Built an AI-powered app to search, review, and compare RMA special provision documents through a simple chat.
- Highlights changes between document versions to save time and improve accuracy.
- Gives farmers, agents, and stakeholders faster access to critical insurance information.

Ask us about our:

- AI Model!
- Backend Development!
 - Web Scraper!
 - Azure Functions!
- Frontend Development!

Development Tools

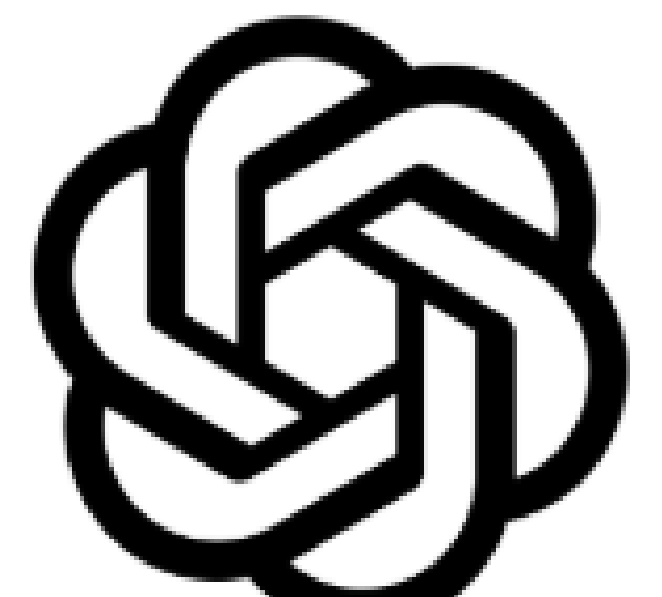


AI

Design

Special Provision
PDFsRaw Document
ContentChunks and
Embeddings

Azure AI Search



Azure OpenAI Services