SEARCH ENGINE **GPT AZURE Azure OpenAl Accelerator**







ENHANCING DOCUMENT AND KNOWLEDGE MANAGEMENT





of professionals report difficulties with unstructured data in companies



productivity loss per year per knowledge worker



AZURE'S GPT SEARCH ENGINE

Your organization needs a search engine that can comprehend all kinds of data, stored in different locations, and can return links to similar documents, but most importantly, provide the answer to the question! In other words, you want a private and secure ChatGPT for your organization that can interpret, understand, and respond to questions about your business.

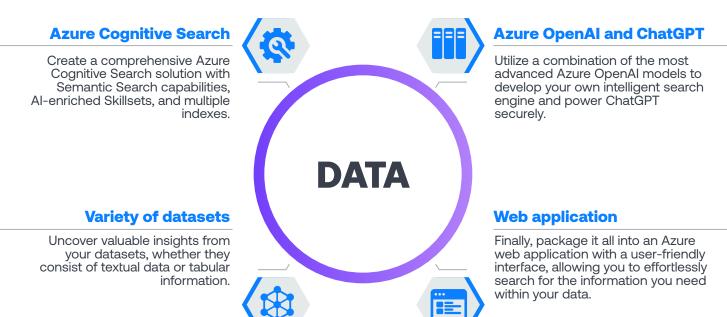


We index structured documents such as contracts, invoices, sales, orders, etc., extract key entities, and help you find the precise information you need



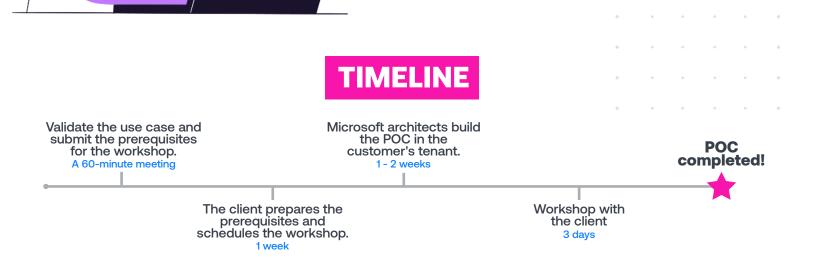
Optimize product results, avoid null searches, provide intelligent recommendations, and increase click-through rates and conversions

THE AZURE GPT SEARCH ENGINE ACCELERATOR



WORKSHOP DETAILS

- Build a functional POC (Proof of Concept) with your own data in your Azure tenant.
- We teach your team to build the complete POC to enable future scalability and replications.
- Rapid prototyping and quick launch time within 3 days.
- Start using cutting-edge models from Azure OpenAl.
- Turn on and deploy multiple Azure services.



WORKSHOP AGENDA FOR 3 DAYS From idea to POC in 3 days



Summary of Azure products and Azure OpenAI theories.

Overview of the use case and architecture.

GitHub repository tour.

Notebook 1: Creating Azure Cognitive Search.

Notebook 2: Creating search with multiple indexes.



Notebook 3: Search with Azure OpenAl ChatGPT.

Notebook 4: Implementing memory to enhance conversations.

Notebook 5: Search in tabular datasets.

Notebook 6: Conversing with SQL databases.



Notebook 7: All Together: GPT Chat Bot with Intelligent Search Engine

Web application implementation

Resource closure

Discussion of next steps: Production, Partners, Support

Open Q&A (Questions and Answers)

HOW TO PARTICIPATE?

Discovery call

Call with the client to assess qualification for the program.

Offering: 3-day workshop led by CSU with Azure OpenAl experts.

Proof of Value (POV)

The CSU team, during the workshop, assists the interested client in building a Proof of Concept (POC) using their own data and Azure subscription.

✓ Implementation

Code-with and deployment of the Intelligent Search System in Production with guidance and support from technical specialists (CSA) and partners.



