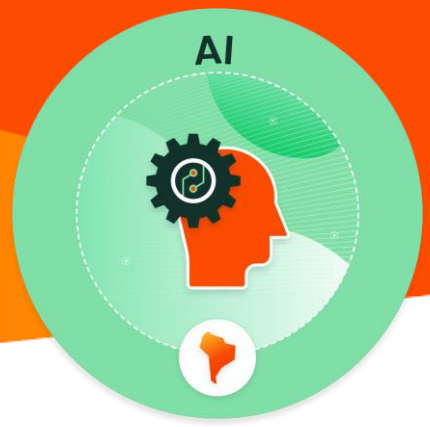


# SOUTHWORKS AI Labs: Harnessing the Power of Azure AI Services for Advanced AI Solutions

Delivering unique and tailored AI experiences



## SOUTHWORKS AI Capabilities

SOUTHWORKS stands as a trusted Microsoft Partner, uniquely positioned to harness the power of Azure AI services and OpenAI. Our dedicated team collaborates closely with Microsoft Product Engineering Groups, tailoring Azure-based solutions to meet your unique business objectives. Our philosophy is rooted in understanding your needs, translating them into tech-savvy solutions that resonate with your AI vision.

### Bots

Build chatbots and integrate them with other AI Services both using Power Virtual Agents, and the Bot Framework SDK.

### Decision

Present content tailored to your users by using AI Content Safety and Azure Personalizer.

### Search

Leverage Azure Cognitive Search, to combine LLM's and enterprise data for rich search experiences.

### Speech

Integrate captioning, real-time transcription, text to speech, or speech-to-speech with custom neural voices to your application.

### Language

Integrate text analysis and conversational processing for QnA flows.

### Translator

Implement automatic translation processes to make your content reach a broader audience.

### Vision

Implement processing pipelines, to gather insights from your visual content, including automated metadata extraction, tagging, dense captioning and more!

### Video Indexer

Enhance ad insertion, digital asset management, and level-up your media processing pipelines by extracting actionable insights from your videos

### Document Intelligence

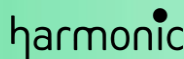
By leveraging Azure AI, we can turn documents into actionable data, automatically extracting text, tables and structures with AI models.

### Azure Open AI

Our team can help level-up your AI game by providing experience building intelligent applications, powered by Azure OpenAI:

- Language Understanding
- Prompt Engineering
- GPT Plug-ins and API Functions
- Conversation Grounding
- Semantic Search
- Copilot

Trusted by



To experience our capabilities firsthand and see what sets us apart, check out our [OpenAI Demo](#)

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