

Build your own agent with Microsoft Copilot Studio

Renato Romão



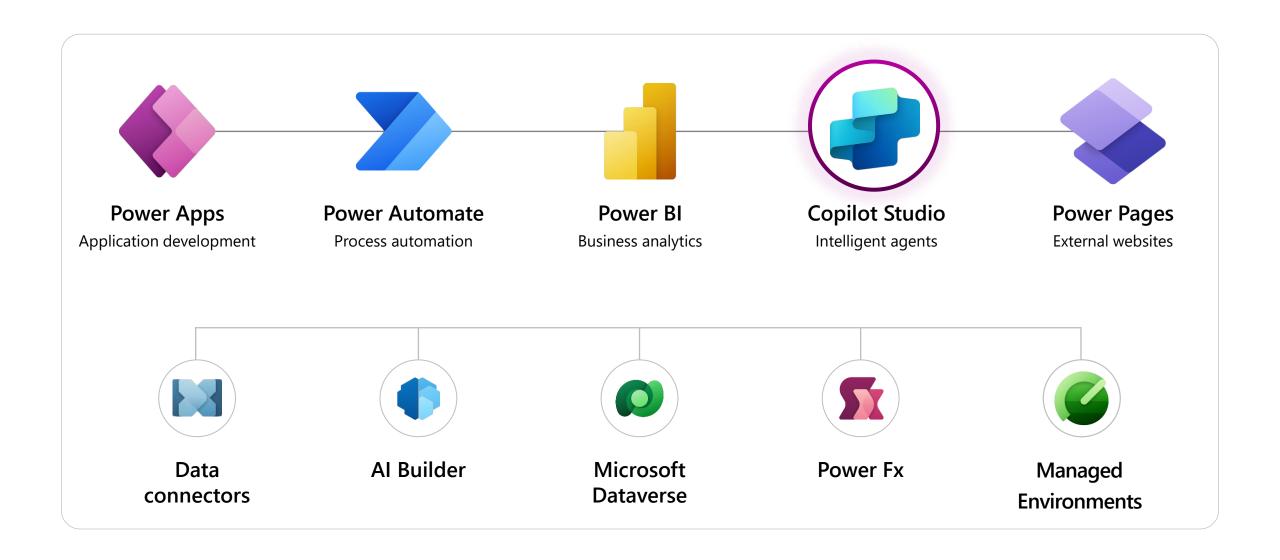
Renato Romão

- São Paulo, Brazil
- 5x Microsoft MVP Business Applications
- Copilot Studio Super User
- Senior M365/Power Platform Developer at Storm Technology
- 11+ year working on Software Development
- 6.000+ students
- 11.000+ YouTube subscribers



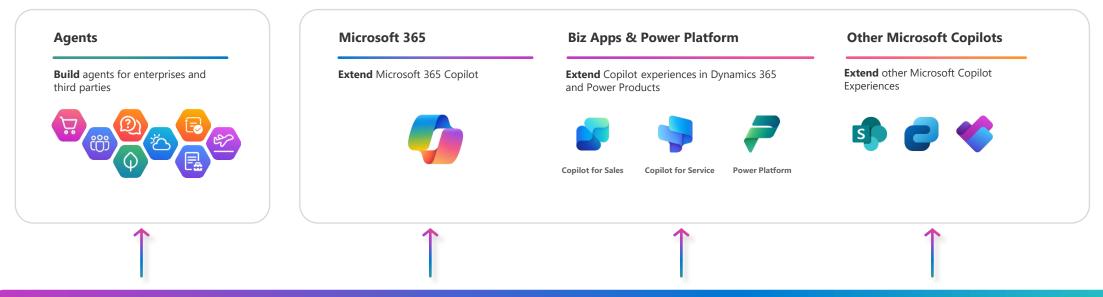


Microsoft Power Platform



Copilots and Conversational Al

Build and extend across the Microsoft ecosystem





Microsoft Copilot Studio

Build agents | Extend and customize 1st party copilots

Microsoft Copilot Studio

Build your own agent

Create and publish an agent for your organization using the intuitive building experience enhanced with large language models and Generative Al

Extend Microsoft Copilot

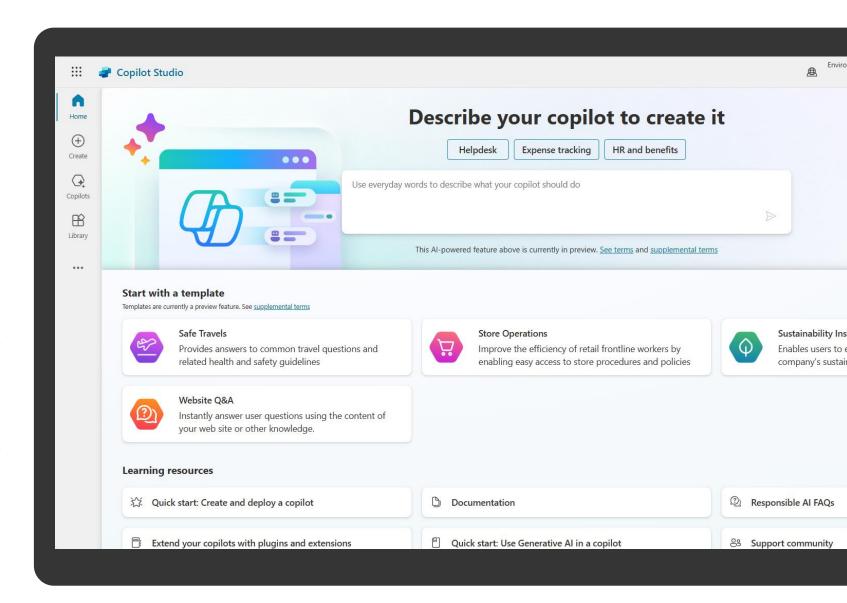
Extend and customize 1st party Microsoft Copilots with your own enterprise scenarios with your own enterprise scenarios

Available with Microsoft Copilot

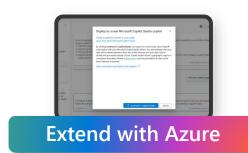
Copilot Studio will be included with the Microsoft 365 Copilot SKU.

Connected platform

Integrates and exposes various Microsoft's conversational AI technology stacks - integrated with Azure AI Studio, Azure Cognitive Services, Azure Bot Framework, Power Platforms AI models and more



The agent lifecycle











Chat over knowledge



Create specific topics



Multiple channels



Actions & Plugins



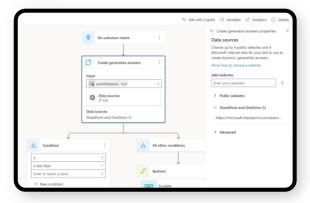
Create an agent that can chat over your data

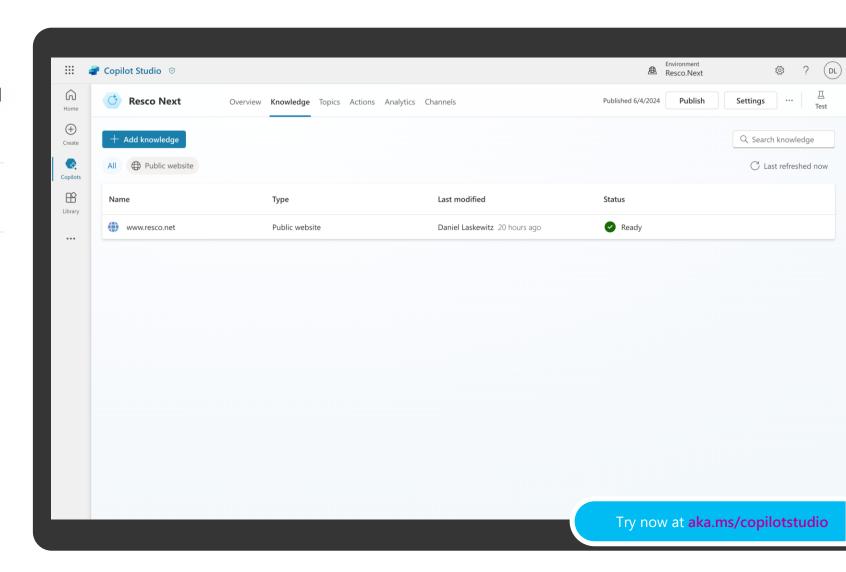
Generative Answers

Enable multi-turn chat over your own internal and external knowledge sources and sites with generative answers

Agents can answer thousands of questions out of the box in seconds

You can even pull data from an API or other backend system and enable generative chat over it





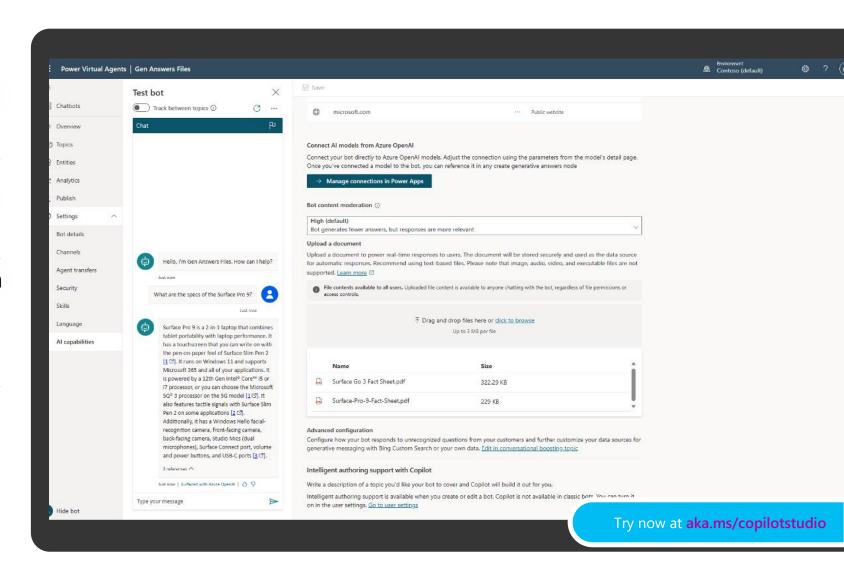
File Upload for Generative Answers

Upload files for use with Generative Answers to Dataverse securely

Text-based documents hosted and indexed for use with Gen Answers

Support for numerous formats such as Word, Excel, PowerPoint, PDF, TXT, HTML, CSV, XML, EPUB, RTF, JSON, and many more

Node-level control





DEMO: Create an agent that can chat over your data



Generative Actions

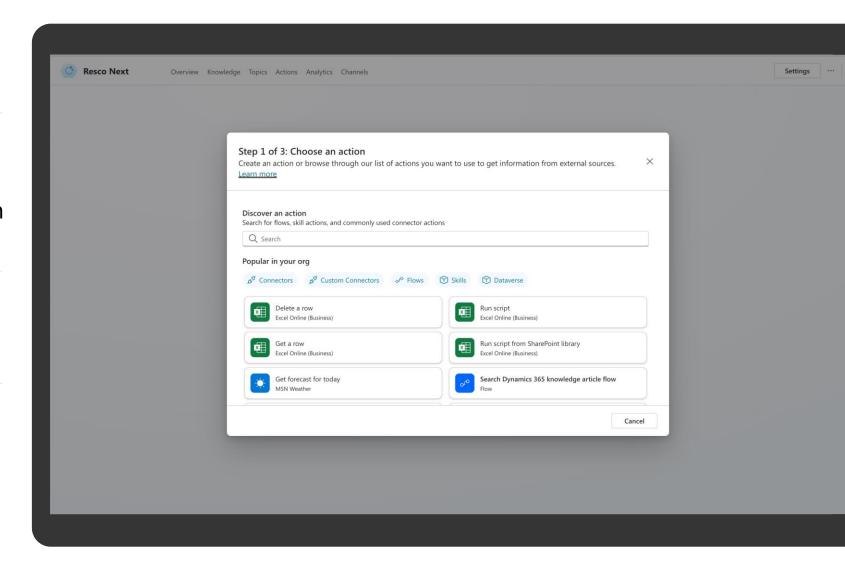
Actions and Plugins

Add plugins to allow your agent to converse over your APIs

Add plugins based on 1000+ prebuilt connectors or create ones for your custom APIs. Or combine them together in complex workflows.

Conversation is automatically generated to fill in required inputs to run plugins.

Call a plugin explicitly from a Topic or use the new Generative Actions public preview to let your agent choose when to call a plugin.





DEMO: Create a specific topic for your agent in Copilot Studio

Resources

Try Microsoft Copilot Studio aka.ms/trycopilotstudio

Copilot Studio Snippets aka.ms/copilot-studio-snippets

Prompt Library

aka.ms/ai-builder-prompts

Implementation Guide

https://aka.ms/copilotstudioimplementation guide

Al Builder prompting guide aka.ms/promptguide