1000 XP

Fundamentals of Generative AI

40 min • Module9 Units

Beginner   AI Engineer   Developer   Solution Architect   Student

Azure OpenAI Service   Azure

In this module you'll explore the way in which large language models (LLMs) enable AI applications and services to generate original content based on natural language input. You'll also learn how generative AI enables the creation of AI-powered copilots that can assist humans in creative tasks.

Learning objectives

By the end of this module, you'll be able to:

- Understand generative AI's place in the development of artificial intelligence
- Understand large language models and their role in intelligent applications
- Describe how Azure OpenAI supports intelligent application creation
- Describe examples of copilots and good prompts

Start >   ⊕ Add

Prerequisites

- Familiarity with Azure and the Azure portal.

This module is part of these learning paths

Microsoft Azure AI Fundamentals: Generative AI

Introduction

1 min

What is generative AI?

3 min

Large language models

10 min

What is Azure OpenAI?

3 min

What are copilots?

4 min

Improve generative AI responses with prompt engineering

3 min

Exercise - Explore generative AI with Bing Copilot

10 min

Knowledge check

5 min

Summary

1 min