

# Workshop: Azure Cognitive services for beginners.

Awara IT holds workshops for Microsoft Azure users interested in cognitive services.

The goal is to explain and broaden the understanding of cloud technologies that will empower daily operations of your business.

## **Audience**

Microsoft Azure and other Microsoft cloud solutions users that need to use cognitive services.

## **Format**

Online/offline.

Suitable for any industry and any project scope.

2 work-days.

## **Deliverables**

- Know more about face, text, speech recognition, decision making, chat bots.
- Understand how to convey technology value to your partners
- Use this knowledge in practice

## **What you will know**

Understand existing Microsoft cognitive services that cover processing and recognition of images, text and sound,

Be skilled enough to implement and deploy these solutions

**More details about this workshop**



# Cognitive Services workshop in brief

## Description

This course is intended for users that will solve business tasks using cognitive services – voice and image recognition, text translations, smart search and bots.

## Background knowledge

Basic Microsoft Azure skills

## Trainer

Microsoft Learn,  
Alexander Ermakov, MVP

## Contents

Part 1: Image recognition. Use API computer vision in Azure, process and classify images.

Part 2: Text recognition. Classify text with Azure Content Moderator. Use Qna Maker for dialogs.

Part 3: Speech recognition. Translate speech in real time, recognize voices.

Part 4: Decision-making. Detect anomalies, detect inappropriate content.

Part 5: Chat-bots. Use Azure Bot Service, integration with cognitive services.

## Advantages for your business

Automatically update the most important business information

Lower your contact centers workload

Get additional security measures and many more

Awara IT provides IT consulting and implementation services for Microsoft solutions. Microsoft Partner of the Year in Russia in 2019. Microsoft Partner of the Year in ERP, Teamwork and Power BI.

**For other courses on ML/AI, Power Platform or Big Data please contact us.**