

# Education Devcamps – Fast facts 11 Cognitive Services, BOT Framework and Machine Learning

17 September 2018

#### Topic: Al in the Microsoft cloud

How AI changes the way we work

How AI changes the way our solutions look like

AI in the Microsoft world – at the fingertips of the developer and partner

Cognitive Services

BOT Framework

Machine learning

#### Why should you care?

What is AI for YOU? How does AI change your everyday work? How can AI change your solutions and products Ways to improve your solutions with:

- BOTs
- Coginitive Services
- Machine Learning

New solution offerings with AI from Microsoft inside your solution(s)

## Content of the chapter

Why AI can make you more successful Where AI changes the way your application can work

Cognitive Services – an overview

BOT Framework – an overview

Special topic: BOTs in Microsoft Teams

Azure Machine Learning – let machines help to make your solution smarter

## Take away

Why AI is important in your solution What purposes the Microsoft AI technologies can serve in your solutions How to add AI technologies and tooling to your solution framework

#### HOL

Create a BOT
Use Cognitive Services inside of this BOT
Adapt ML based on your data for predictions



#### Thank you.