

# Education Devcamps – Fast facts 10 The right tool for the job

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#### **Topic: Tools**

Why the right tools can make you succeed better The tooling in the Microsoft world

Microsoft Visual Studio

Microsoft Cloud and Microsoft Azure

Data storage in Microsoft Azure

PowerApps for your solution

## Why should you care?

Are you using the right tool for your task?

- Why are you creating UIs always manually (PowerApps)
- Are you hosting all data on premise (cloud data storage)

How to address development tasks with:

- Visual studio and Visual Studio Code (development)
- Azure SQL, CosmosDB and various others (data storage)
- Azure DevOps project (effective testing and deployment)
- Automated installation/configuration with ARM (automated deployment)

#### Content of the chapter

PowerApps
Visual Studio
Data storage Technologies
Microsoft Azure DevOps project
Microsoft ARM

## Take away

Learn and understand the tools in the Microsoft world Learn that sometimes a simple and easy UI can be created with no-code Know which tool serves which purpose How to get the tools you need from where

#### HOL

PowerApps



#### Thank you.