



# Angular Workshop

Hosted by Alex Thalhammer

#### About me ...

- Alex Thalhammer
- Web Dev since 2001 (I've come a long way)
- WordPress Dev 2011 2016
- Angular Dev since Dec. 2016 (V 4.0.0 <sup>⊕</sup>)
- Angular Trainer & Consultant since 2020
- Member of Angular Architects <a href="https://www.angulararchitects.io/angular-schulung/">https://www.angulararchitects.io/angular-schulung/</a>









### Tell us sth about yourself

Name

• Work / Experience as a developer (language, framework ...)

What is your goal in the next 3 days



### Please tell me sth about your team

• Before I tell you sth about our workshop ©



#### Goals

Motivate all your team members for Angular

Give input on essential Angular topics

Get your hands on those topics (Labs / excercises)

Discuss everything and answer your questions



#### Topics

Intro & Motiv. TS & Angular

Modules, Components Testing, Routing

Services,
Pipes

Templ. Forms & Reactive F.

Further topics & discussion



#### Didactics

Inputs

Discussion

Labs

Q&A



## Ready for takeoff!

• Questions so far?



### Setup for Labs

NodeJS (I use version 14 because NG 12 currently demands it)

• IDE: Visual Studio Code (free) or IntelliJ WebStorm

Chrome (or Chromium based)

Clone or download https://github.com/L-X-T/uni-muenster



#### Starter Kit

• Code base

• Slides

• & Labs (exercises)



### Outline of today

Overview & Motivation TypeScript

Angular Introduction

Services & Pipes

