



ANGULAR  
**ARCHITECTS**  
INSIDE KNOWLEDGE

# Angular Deep Dive

Hosted by Alex Thalhammer

# About me ...



# It's a me → LX T

- Alex Thalhammer
- Web Dev for 20+ years (I've come a long way)
- WordPress Dev (Web, PHP & jQuery) 2011 - 2017
- Angular Dev (Web, TS) since 2017 (V 4.0.0 😊)
- Angular Trainer & Consultant since 2020
  - Member of Angular Architects

<https://www.angulararchitects.io/>



# Tell us sth about yourself

- Hi, my name is ...
- I currently work on ...
- It's difficult for me to ...
- My goal for the next 3 days is ...



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# Pollings

- OS
- WebStorm vs VS Code
- npm vs yarn
- ?



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# Tell us sth about your team / projects

- Before I tell you sth about our workshop 😊

# My Goals

- **Motivate** you for Angular
- Give **input** on advanced Angular topics
- Get your **hands on** those topics (labs / excercises)
- **Discuss** open topics and **answer** your questions

# We work together I

- Don't hesitate to interrupt me at **ANY TIME**
  - Questions
  - Remarks
- Somebody else might have the same question
  - Be a hero and ask it 😊





# We work together II

- Remote: Please turn your camera on ***ALL THE TIME***
  - Necessary for me to get feedback

# Timing (approximately)

- 09:00 – 10:30
- 10:50 – 12:20
- 1hr lunch break
- 13:20 – 14:50
- 15:10 – 16:40
- Including expected delay we will end at 17:00 latest

# Topics

Intro &  
Components

Directives  
& Services

Template-  
driven Forms

Data-Binding  
& OnPush

Routing

Reactive  
Forms



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# Didactics

Inputs

Discussion

Labs

Q&A



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# Ready for takeoff!

- What are your questions?

# Setup for Labs

- NodeJS (latest version 16, alternatively version 14)
- IDE: Visual Studio Code (free) or IntelliJ WebStorm
- Chrome (or Chromium based)
- [https://github.com/L-X-T/\[...\]](https://github.com/L-X-T/[...])

# Starter Kit

- Slides
- & Labs (exercises)



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# Lab

- Pull the repo [https://github.com/L-X-T/\[...\]](https://github.com/L-X-T/[...])
- Please get started with lab 00\_getting\_started
- yarn (or npm i) and then yarn start (or npm start)
- Take a closer look at the starter kit
- Optional: If you're using VSCode you may add the plugins mentioned