



**WORKSHOP  
SEBASTIAN HELZLE - 2022**

---

**NEOS FROM ZERO  
TO HERO**

## SEBASTIAN HELZLE

- ▶ Freelance IT-Consultant since 2007
- ▶ Neos Core developer since 2013
- ▶ Working with small to large customers
- ▶ Released several (award winning) Neos plugins
- ▶ Living near Karlsruhe (BaWü)
- ▶ Wife & two kids
- ▶ Love baking bread & cake
- ▶ <https://github.com/Sebobo> & @Sebobo



# DISCLAIMER

- ▶ Jon and David sadly couldn't make it
- ▶ Let's make a great workshop together

## INTRODUCTION

- ▶ Introduce yourself
  - ▶ Your name?
  - ▶ Your background?
  - ▶ Do you know Neos already?
  - ▶ What do you expect to learn in this workshop?

# TOPICS

## TOPICS

- ▶ Structure of a Neos project/package (Folders, Settings, etc)
- ▶ Configuration of NodeTypes
- ▶ What is AFX and Fusion?
- ▶ Separation of concerns (Presentation & Integration)
- ▶ Small example of custom Eel Helper / FlowQuery
- ▶ Frontend Build Stack
- ▶ How to deploy
- ▶ Helpful resources (How to get help, discover packages, documentation)

## HELPFUL LINKS

- ▶ Important settings <https://mind-the-seb.de/de/blog/meine-10-beliebtesten-neos-cms-einstellungen>
- ▶ <https://flowframework.readthedocs.io/en/stable/TheDefinitiveGuide/PartIII/index.html>
- ▶ Reorganize NodeTypes <https://github.com/Sebobo/YamlSplitter>
- ▶ Code from workshop <https://github.com/Sebobo/Workshop>
- ▶ Handling images <https://github.com/sitegeist/Sitegeist.Kaleidoscope>
- ▶ Caching <https://docs.neos.io/cms/manual/rendering/caching>
- ▶ Global caching <https://mind-the-seb.de/blog/globally-cached-fragments-in-neos-cms>
- ▶ Frontend build <https://github.com/CarbonPackages/Carbon.Pipeline>
- ▶ Deployer <https://github.com/jonnitto/neos-deployer>
- ▶ Feature list <https://www.neos.io/features/feature-list.html>

## CREATING FORMS

- ▶ <https://github.com/neos/fusion-form>
- ▶ <https://github.com/neos/form-builder>



# NEOS FROM ZERO TO HERO

---

## EXAMPLE REPO

- ▶ <https://github.com/Sebobo/Workshop>

## TEXT

---

## LINKS

- ▶ Learn Neos - <https://docs.neos.io>
- ▶ Join the community - <https://slack.neos.io>
- ▶ Ask questions & get help - <https://discuss.neos.io>
- ▶ Plugins - <https://www.neos.io/download-and-extend/packages.html>