



UNIVERSITY OF  
HOHENHEIM

# DEVELOP AN AGRICULTURAL DATA CATALOG WITH US

as part of a thesis or a student assistant job

## What is it about?

Together with the LEL Schwäbisch Gmünd and IT partners, we are developing an app to facilitate agricultural evidence and look forward to your support. The application is intended to provide farmers with an overview of requirements and the possibility of forwarding the evidence.

## Possible tasks

- Data pipelines for semantic analysis of agricultural texts
- Integration of vector search and RAG into an existing SQL system
- Incorporation of user feedback

## What you bring to the table

You are studying computer science, business informatics or a comparable subject and enjoy thinking along conceptually.

## What You Get

- Collaboration in a real research and transfer project
- High degree of design freedom and short decision-making processes
- Flexible cooperation (student assistant, project contract, thesis)
- Expected start June 2026, possibly earlier

## Interested?

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WE LOOK  
FORWARD TO  
HEARING  
FROM YOU!

<https://landwirtschaftliche-betriebslehre.uni-hohenheim.de/agrardatenkatalog-bw>