Alago IDP - Al Engineer (m/f/x)

IDP at AI Construction Startup Alago

We are looking for **authentic talents** with **personality** to **empower construction project planners**. We are tackling one of the most **under-digitized industries** in the world. Our mission is to transform the **vast, unstructured data** of the construction sector into a valuable resource for **actionable insights**. We're creating a **data lake** that's set to become the **heart of construction project management**. Backed by the expertise of the **M&M** and **CDTM ecosystems,** our lean and agile team is bringing the construction industry into the digital age, redefining how data is managed and utilized.

Your Profile

- Experience in Prompt Engineering (You know basic prompting techniques)
- Experience with Python, the Langchain framework and Pydantic
- Experience with RAG
- Background in CS or similar

Your Challenge

Challenge 1:

- Development of an AI-enabled meeting-minutes editor for the construction industry
- Prompt engineer or train small models to achieve different NLP tasks.
- Set-up of a structuring and classifying pipeline for confidential construction meeting-minutes
- Apply RAG to extract information from the meeting protocols to gain insights

What We Offer

- Learn how to develop within a novel tech stack
- Learn to build and scale a software product
- Experience the dynamics of a start-up environment
- Take over a lot of responsibility
- Join us working in our design office at TUM Main Campis (Arcisstr.21)
- Work together with founders from CDTM + M&M
- Optionally get hired in addition through a Mini-Job

Take off and send a detailed application including your potential entry data by e-mail to <u>Vinzenz</u>. In case there are any <u>questions</u> left open, also feel free to reach out to us via <u>email</u>.

eXIST