

# IDP: Voice Al-Agents for Property Management (m/f/x)

Interdisciplinary Project at TUM startup operating in property Management

From May 2025 (Starting date latest June 2025) (3-6 Monts)

We are looking for two passionate and motivated students who will work alongside the three founders of DoNexus on bringing innovation into one of the biggest industries in Germany: Real Estate. At DoNexus our goal is to simplify property management by partially automating communication for property managers using AI Agents. You will have the opportunity to work closely with the founders at the earliest stages of a venture, getting firsthand insights into the business as well as technical development.

## **YOUR TASKS**

As part of our team, you will work on increasing the capabilities of our Agent by incorporating a voice layer and integrating it with the existing software stack. You will be responsible for building APIs for current devices, ensuring high code quality and seamless compatibility with our existing code structure. Your role will involve being deeply engaged in the entire development process, from initial conception and research through to third-level support and ongoing maintenance. You will design the workflow from a business perspective together with the founders and implement and test it throughout the whole process.

#### YOUR PROFILE

You thrive under dynamic conditions and adapt quickly to new challenges. With experience not only in building software but crafting complete solutions, you bring a motivated, creative, and independent working style to the team. You are passionate about startups and have a development background in JavaScript. You are experienced in AI engineering through your experience either in a startup or during an internship.

## THE TEAM

DoNexus was founded by 3 TUM graduate students in 2025 (Zeno Woywood, Andrei Zitti, Daniel Parak). Since the formation we have already acquired first customers, got into the TUM Venture Lab Ecosystem and Xplore

# **CONTACT:**

If you have any questions about the project, do not hesitate to get in touch with us. Apply either individually or as a team of two. We are looking forward to receiving your CV, Transcript of Records and any further project-based information at:

zeno.woywood@donexus.de