



Master Thesis "Design of an App to remote control Spatial-AR" (m/f)

We are an Augmented Reality (AR) start-up in Hamburg and are currently offering a supervised master thesis on the topic "User-Centered UI/UX Design for an Android Tablet App as Remote Control for an Augmented Reality System" for our Application "PuttView". PuttView is an AR-application for golf practice and we have successfully launched in the EU, US and Japan. Our dynamic team has relevant industry and sports experience.

We are looking for motivated students (m/f) who would like to contribute to the high quality and usability of our product. We will define the extent of this project according to your qualification and interests.

Topics:

- Analysis of the current user interface of the PuttView tablet app to identify improvements
- User-Centered UI/UX Design and implementation in Unity
- Developing patterns and best practices and consolidating them in a UI pattern library
- Evaluation of the new interface in the course of a user study

Your Qualifications:

- Master-Student (m/f) in Computer Science or Software Engineering with a focus on Human-Computer-Interaction, interaction design, usability or similar
- Proficient in developing interfaces in Unity
- Experience in Android app development is a plus
- Knowledge in object-oriented programming (C/C++/C#)
- Passionate about creating visually appealing user interfaces with great usability and UX
- Self-motivated and proactive to maintain momentum and progress
- Ability to develop own concepts and quickly learn new technologies

Our Offer:

- An exciting opportunity, where you can take on responsibility from the very beginning
- A powerful team with friendly and highly qualified colleagues
- Flexible working hours
- And much more...

Have we sparked your interest? Then please contact us with your application documents!

Contact:

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