



Thesis "Comparison and Evaluation of Big Data and Cloud Solutions for an Augmented Reality Sports Application" (m/f)

We are an Augmented Reality (AR) start-up in Hamburg and are currently offering a supervised bachelor/master thesis for our application "PuttView". PuttView is an AR-application for golf practice which 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 benefits and drawbacks of cloud solutions vs. local solutions
- Comparison/Evaluation of available platforms based on business-relevant criteria
- Prototype implementation and experimental evaluation of best-fitting solutions
- Requirements and consequences for data storage due to law regulations (e.g. GDPR)

Your Qualifications:

- Bachelor/Master-Student (m/f) in Computer Science, Software Engineering or Business Informatics with a focus on Databases and Information systems, Big Data or similar
- Familiarity with SQL and RDMSs like SQL Server, MySQL or SQLite and/or ORM tools like Hibernate and Entity
- Interest in NoSQL systems like MongoDB and Hadoop and/or cloud database solutions provided by Microsoft Azure/Amazon WS/Oracle Experience
- Knowledge in Unity and C# is a plus
- 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:

Viewlicity GmbH
Lukas Posniak
Email: jobs@puttview.com

Check us out:

 facebook.com/puttview
 [@puttview](https://instagram.com/puttview)
 [@puttview](https://twitter.com/puttview)