Rohan Kapur Edmund Dong Austin Spencer Saarthak Jain

Interior Design in Augmented Reality

We would like to use augmented reality (AR) to build an app to help users design home interiors. Live Home 3D (2020) says "nothing can be compared to trying out 3D models in a real-world environment." Beyond being a novel technology, an interior design app can be useful to any user. Paul Mealy (n.d.) says "keeping interactions simple and providing feedback when placing or interacting with an object." This is a concept our group will have to keep in mind because it is important for our app to be user friendly as it has no specific target audience.

References

Live Home 3D. (2020). Ar in home design.

https://www.livehome3d.com/useful-articles/ar-in-home-design

Mealy, P. (n.d.). Designing augmented reality apps: Interacting with objects.

 $\underline{https://www.dummies.com/software/designing-augmented-reality-apps-interacting-with-o} \underline{bjects/}$