

Virtual House using Augmented Reality and Cost Estimation

Siddhi Patil¹, Mrunali Udata², Shital Konale³, Vaishnavi Dhale⁴, Prof. M. B. Chougule⁵

Department of Computer Science and Engineering^{1,2,3,4,5}
Brahmdevdada Mane Institute of Technology, Belati, Solapur, India

Abstract: *Augmented and virtual technologies both play vital roles in the construction industry. Augmented technologies, however, have a higher benefit when compared to virtual. The two technology types are discussed; with their similarities and differences explained. The past, present, and future is described. Some benefits to using augmented technology are discussed. The drawbacks are mentioned, with the way to correct them detailed.*

Keywords: Augmented Reality, Virtual Reality, Construction Industry, Scheduling, Safety