Abstract

People always have problem with the interior designing of their house. They get confused...
which furniture to be purchased that will be best suited for their room. Also they don’t get an idea about the suitable furniture colour or design for the room. Sometimes after purchasing furniture they may feel that the purchased furniture is not much suitable to the environment. Then it is problematic for many people to choose furniture for interior designing of their house. Thinking upon such problem we came up with the solution as our project which will help people to have virtual view of furniture in the real world before purchasing it using a technology augmented reality.

References

- Mr. Raviraj S. Patkar, Mr. S. Pratap Singh, Ms. Swati V. Birje, International Journal of Advanced Research in Computer Science and Software Engineering, May 2013
- Si Jung Jun Kim, A User Study Trends in Augmented Reality and Virtual Reality Research, 2012 International Symposium on Ubiquitous Virtual Reality
- Meenakshi Shriuti Pal, Dr Sushil kumar Garg, Image retrieval: A Literature Review, international journals of advanced research in computer engineering and technology (IJARCET), Volume 2, Issue 6, June 2013

Index Terms
Computer Science

Image Processing

**Keywords**

Augmented Reality  Marker Based  Image Capturing Module  Image Processing  Tracking

Rendering