

Sophia is a robot with the image of a middle-aged woman, who is actually only 4 years old. Sophia has a skin colored zipper running down the base of her neck, and has exposed plastic skull showing the mechanical systems which doesn't really sell the illusion of humanity, because Hanson is not trying to fool humans and make them unable to tell the difference between humans and robots(weller,2017).Hanson aims to mimic humans capacity for love, empathy, anger, jealousy, and the sense of being alive(weller,2017).Sofia can display emotions like happiness and sadness but can still be has a lot of room for improvement (weller,2017).For this, it has been invested with the latest advances in the field of AI, for example: the mastery of a complex series of predictive algorithms based on computational statistics; a fluid synthetic vocalization, a rapid processing of the information that she receives, and a wide capacity to perceive faces and voices.(Retto,2017,p.3).