

Development of 3D webpages

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The aim of the presented work is to create three dimensional websites that provide real space experience. First of all a short introduction to the different 3D rendering techniques will be introduced that we used on our 3D webpages. After that the applied transformation methods will be described that are based on HTML, CSS, and JavaScript techniques. With these methods we can convert almost any 2D webpage into three dimensional, with minimal manual interaction. Finally some test sites will be shown, and conclusions will be provided.