

Augmented reality through Microsoft Hololens



This project is a pioneer in the use of augmented reality with Microsoft Hololens glasses in an outdoor environment and dedicated to tourism.

The contents are programmable according to the location as they are activated by GPS coordinates, making it possible, for example, to see the S. João firework over the Douro river.

The halographic images that are projected blend with reality and show content of a historical, cultural and playful nature.

Explore experiences



Augmented reality vs virtual reality

We opted for Augmented Reality to the detriment of Virtual Reality, since it allows us to act as a bridge between the physical world and the digital world.

Sensory experience

Adding or inserting elements, information and virtual objects in the real world provides a unique sensory experience.









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Project sheet

Internationalization sheet