# VR technology in education

The use of VR technology in education and professional skills like presentation skills. It helps students with training more often in authentically simulated environments and to get automated feedback on a level that is on par with expert feedback. The current downsides with this technology is privacysensitive data collection by VR headset vendors (also non-EU) and possible cultural biases in algorythms and automated feedback.

> Created by: rogier.neefe@hu.nl Created on: April 19, 2023 11:11 AM Changed on: April 19, 2023 11:11 AM

> > Context of use: Education Level of education: Bachelor

VR technology in education

**Impact on society** What impact is expected from your technology?

VR technology in education

#### Hateful and criminal actors

What can bad actors do with your technology?

VR technology in education

#### **Privacy**

Are you considering the privacy & personal data of the users of your technology?

VR technology in education

#### **Human values**

How does the technology affect your human values?

VR technology in education

#### **Stakeholders**

Have you considered all stakeholders?

VR technology in education

#### Data

Is data in your technology properly used?

VR technology in education

**Inclusivity** Is your technology fair for everyone?

VR technology in education

**Transparency** Are you transparent about how your technology works?

VR technology in education

**Sustainability** Is your technology environmentally sustainable?

VR technology in education

#### Future

Did you consider future impact?