

ReactJs, SpringBoot

project

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Context of use: Education
Level of education: Bachelor

Technology Impact Cycle Tool

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Impact on society

What impact is expected from your technology?

This category has not been filled yet.

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Hateful and criminal actors

What can bad actors do with your technology?

This category has not been filled yet.

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Privacy

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

This category has not been filled yet.

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Human values

How does the technology affect your human values?

This category has not been filled yet.

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Stakeholders

Have you considered all stakeholders?

This category has not been filled yet.

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Data

Is data in your technology properly used?

This category has not been filled yet.

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Inclusivity

Is your technology fair for everyone?

This category has not been filled yet.

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Transparency

Are you transparent about how your technology works?

This category has not been filled yet.

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Sustainability

Is your technology environmentally sustainable?

In what way is the direct and indirect energy use of this technology taken into account?

Since this technology uses sensors which use minimal energy only when they need to hence it is energy efficient

Do you think alternative materials could have been considered in the technology?

I think the use of the sensors was the best idea to minimize the use of energy

Do you think the lifespan of the technology is realistic?

Absolutely.

What is the hidden impact of the technology in the whole chain?

It eventually ends up saving energy in the long run.

Now that you have thought hard about the sustainability of this technology, what improvements would you like to make? List them below.

I think the camera used in the technology can be used extensively for more projects which can help the clients even more.

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Future

Did you consider future impact?

This category has not been filled yet.