Bibliography Summaries - Week 4

Ludmyla Almeida

February 23, 2021

1 The Incredible Inventions of Intuitive AI

1.1 Abstract

[1] This Ted Talk explores how we can make robots more intuitive like humans and animals by creating a nervous system. By removing the fear that comes when thinking about the future of AI and robotics we can use their power to improve our ability to think and imagine by creating robotic systems that can design and build new bridges, cars, and overall autonomous products that will change our lives.

2 Human-Centered Machine Learning

2.1 Abstract

[2] Thinking about how important is a human-centered perspective into machine learning a Google Design team decided to write this article to help UX Designers to get started in the field. There are seven learning points presented that range from understanding what is ML, what is the problem that should be solved, and how essential labels are for the system.

References

- [1] Maurice Conti. The incredible inventions of intuitive ai.
- [2] Jess Holbrook. Human-centered machine learning, Jun 2018.