Data Ethics, AI and Responsible Innovation

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02 November 2020

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Week 1 Ethics and Law

What are ethical values? Can we rely on legal regulation? What are the most pressing issues facing data driven industries?

Week 2 Crime and Justice

Should we use predictive policing and sentencing algorithms? How can biases sneak into such algorithms? How can we remove them?

Week 3 Home and City

What are the promises of smart homes and cities? How can they impact our privacy and freedom? How can we design them to protect those values?

Week 4 Money and Markets

Can future tech lead to a world without money? Can algorithms help us fairly distribute resources? How could we design a fair AI?

Week 5 Life and Health

Should we keep genetic databanks? Would you trust an AI doctor? What are the principles of responsible research and innovation?

This document was last updated on 02 November 2020 at 15:40.

# 1 Week 1: Ethics and Law

# Appendices

# Bibliography