



ARTIFICIAL INTELLIGENCE & ITS IMPACT ON LOCAL GOVERNMENT

ethical dilemmas public finance officers face when using Artificial Intelligence (AI)

Presented To:

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Resources to Explore

- Zeynep Tufekci, TEDSummit, June 2016
 - https://www.ted.com/talks/zeynep_tufekci_machine_intelligence_makes_human_morals_more_important
- Berkman Klein Center for Internet & Society at Harvard University
 - <https://cyber.harvard.edu/topics/ethics-and-governance-ai>
- Technical Flaws of Pretrial Risk Assessments Raise Grave Concerns
 - https://dam-prod.media.mit.edu/x/2019/07/16/TechnicalFlawsOfPretrial_ML%20site.pdf
- Interventions over Predictions: Reframing the Ethical Debate for Actuarial Risk Assessment
 - <https://arxiv.org/abs/1712.08238>
- Bias In, Bias Out: Building Better AI
 - <https://schedule.sxsw.com/2019/events/PP83596>
- AI Hiring Bias: How HR can understand and mitigate potential pitfalls
 - <https://www.hrmorning.com/articles/ai-hiring-bias-understand-and-mitigate>



Resources to Explore – More Interesting TED Talks

- Nick Bostrom, TED2015, March 2015
 - https://www.ted.com/talks/nick_bostrom_what_happens_when_our_computers_get_smarter_than_we_are
- Sam Harris, TEDSummit, June 2016
 - https://www.ted.com/talks/sam_harris_can_we_build_ai_without_losing_control_over_it
- Tristan Harris, TED2017, April 2017
 - https://www.ted.com/talks/tristan_harris_how_a_handful_of_tech_companies_control_billions_of_minds_every_day
- Kriti Sharma, TEDxWarwick October 2018
 - https://www.ted.com/talks/kriti_sharma_how_to_keep_human_bias_out_of_ai
- Genevieve Bell, TED Salon October 2020
 - https://www.ted.com/talks/genevieve_bell_6_big_ethical_questions_about_the_future_of_ai