Source:

#flo #disorganized #incomplete

1 | Can we get back to coding

please? yaow.

- Privacy
 - Good ml requires lots of data, so inherent leads to violation
 - · Also, algorythym predicts private things?
 - · Target example.
- Bias
 - Our model has bias built into them
 - ex. prop 25
 - · get rid of bail, and use ml to identify flight risks
 - · has bias in the model due to a biased dataset
 - Input bias -> output bias
- · Abuse and misuse
 - · Using ml in ways that are morally wrong
 - Ex. Cambridge analytica
 - · Put up quizes, then sold data to companys which put targeted adds to swing votes.
- Model explanability
 - · Don't know how to explain results
- Responsibility
 - · Sold model to someone who used it for abusive use / it just breaks
 - · Who is at fault?
 - · Model builder? Data collector? Abuser?
 - · Large problem for things that are "literally life or death"
 - · Watson, what happens when it's wrong?
- · Automation of labor
 - Putting people out of jobs
 - · More existential: what will people do? When ml does everything better than us
 - · sudo-creative work is already being done
- · Existential risk
 - Essentially, terminator risk
 - · Or, morality is not encoded into ml for task optimization
 - · ex. make a class happy,
 - · human: fun activity
 - · ml: inject morphine
 - Paperclip

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