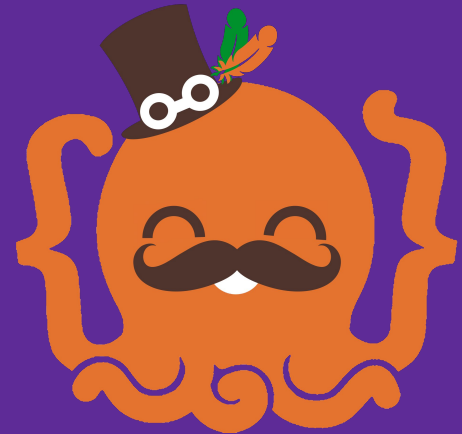


Luddism, LLMs, and you

Joy of Coding, Rotterdam, 21 June 2024

@joeosaurus@chaos.social
<https://smallsheds.garden>



Agenda

Luddism

LLMs (Large Language Models)

You

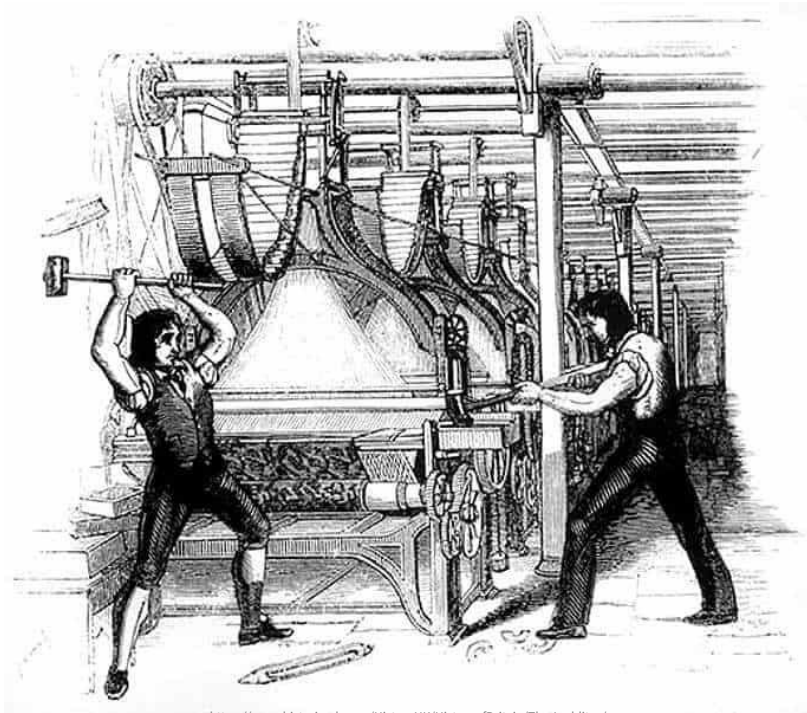
disclaimer

all opinions are my own

Luddism



The Luddites



<https://www.historic-uk.com/HistoryUK/HistoryofBritain/The-Luddites/>

textile workers

Northern England

peak 1811 - 1813

frame-breakers

Ned Ludd, aka King Ludd, aka General Ludd



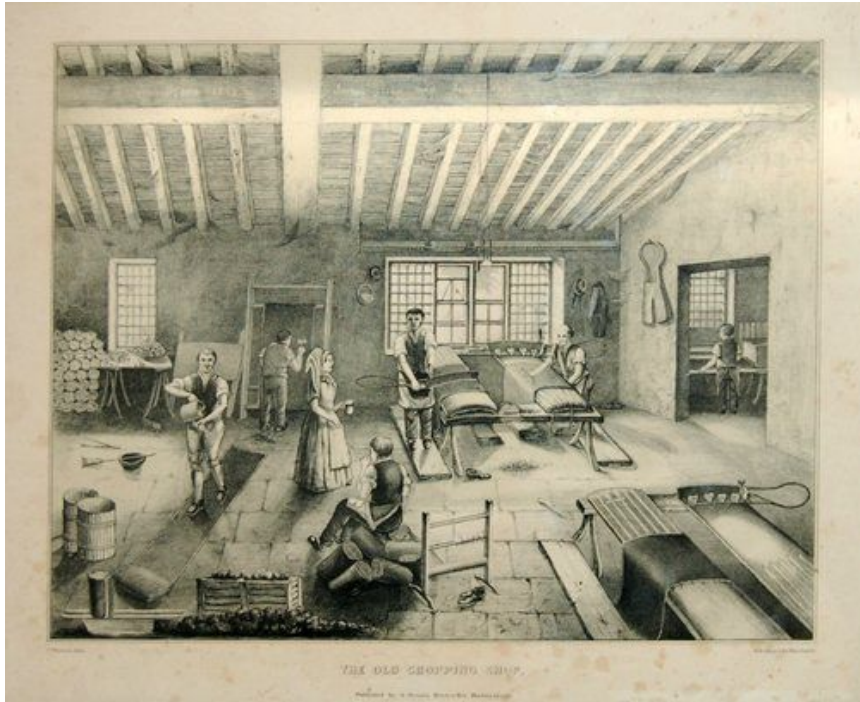
THE LEADER OF THE LUDDITES

With May in the field, under a King's, hand, the Luddites were at large.

https://en.wikipedia.org/wiki/Ned_Ludd

he didn't really exist...

from cottage industry...



<https://www.ludditelink.org.uk/picGallery.php>

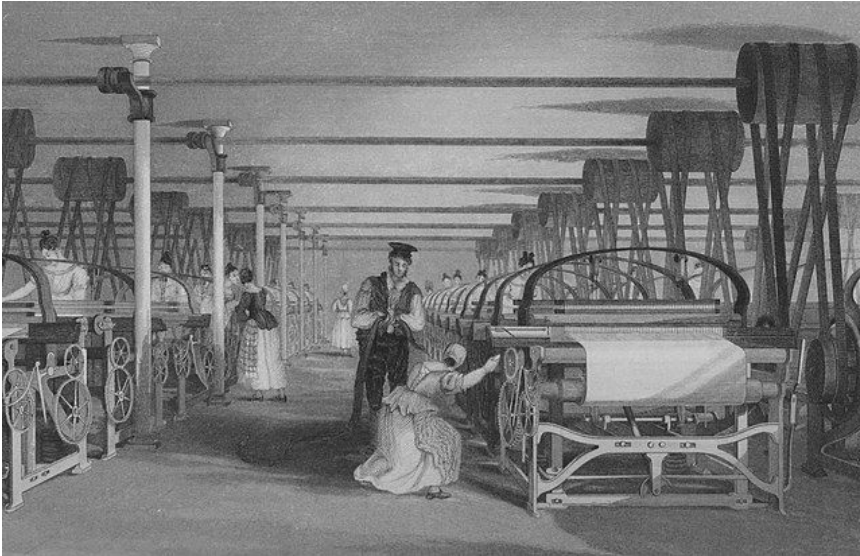
demanding work

30 hours a week

on one's own schedule

long weekends

... to factories



<https://qz.com/968692/luddites-have-been-getting-a-bad-rap-for-200-years-but-turns-out-they-were-right>

longer hours

lower wages

worse quality

... with child labor



http://downloads.bbc.co.uk/rmhttp/schools/primaryhistory/images/victorian_britain/children_in_factories/v_children_in_darton.jpg

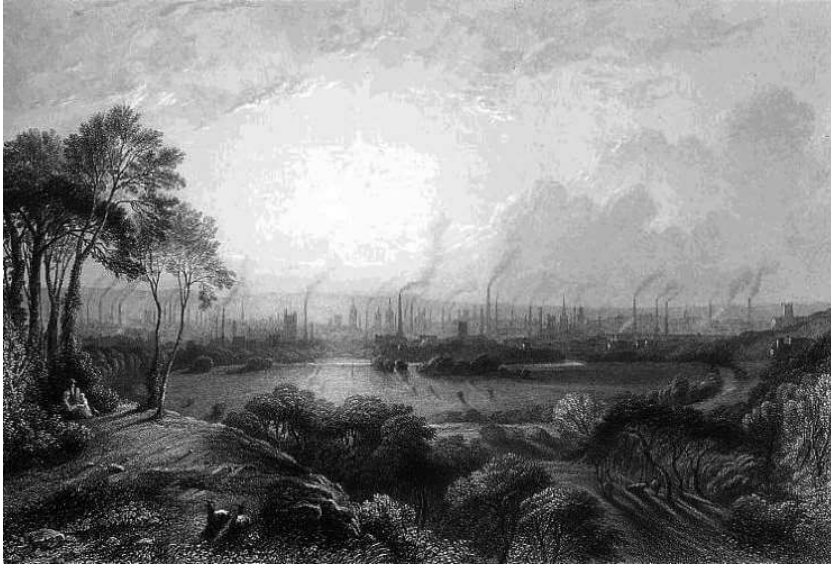
unemployment

unskilled labor

14 hours a day

6 days a week

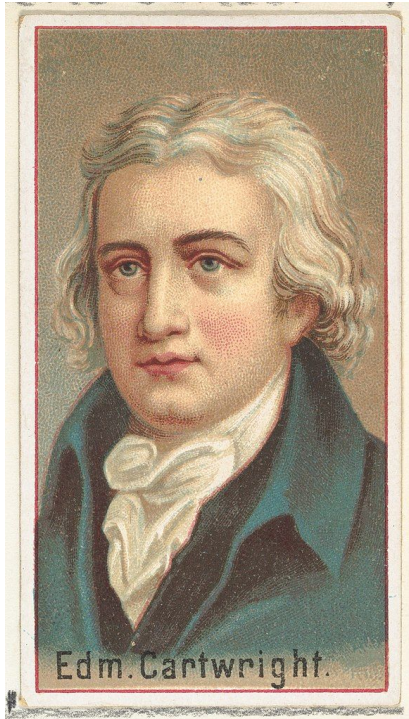
the environmental cost



<https://www.historic-uk.com/HistoryUK/HistoryofBritain/The-Luddites/>

foreboding plumes
of smoke
and pollution

the original tech bro

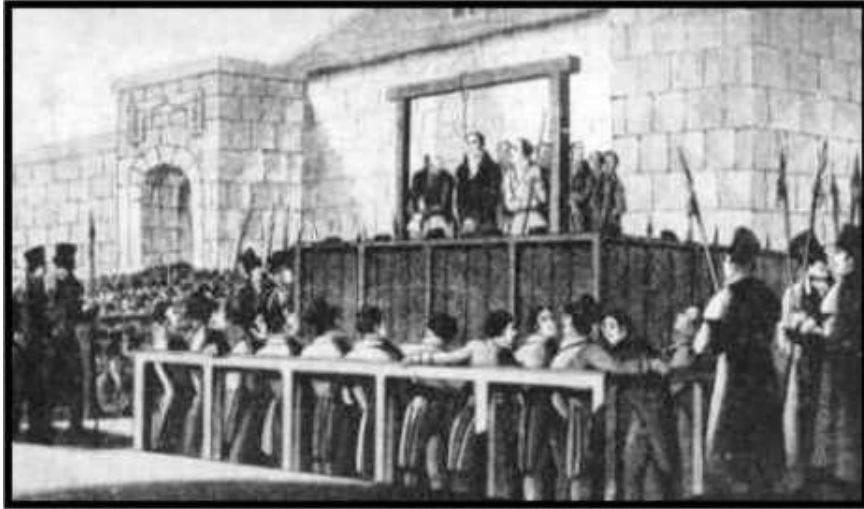


https://en.wikipedia.org/wiki/Edmund_Cartwright

*“I know nothing about weaving,
but surely it can be
mechanized!”* (paraphrased)

- Edmund Cartwright

What did the government do?



http://mirfield-2ndlook.info/Luddites/Luddites_9/luddites_9.html

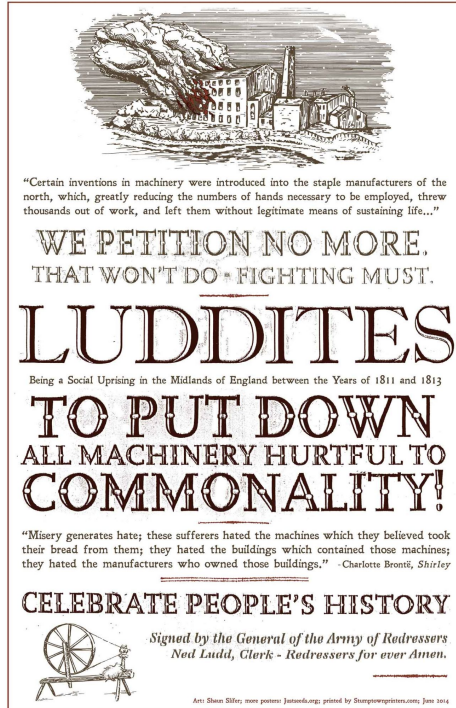
1802, 1803, and 1806:
petitions to Parliament

1788: Protection of Stocking
Frames, etc. Act

1812: Destruction of Stocking
Frames, etc. Act

army deployed domestically
(35,000 troops)

How did it end for the Luddites?



<https://justseeds.org/product/luddites/>

1813: mass trial at York
14 men executed

delay industrialization

inspiration

What were the Luddites all about?



<https://www.ludditelink.org.uk/picGallery.php>

collective bargaining by riot
not against tech or progress
against extractive capitalism

LLMs



LLMs harm people



references omitted because they're everywhere

LLMs are trained on stolen data



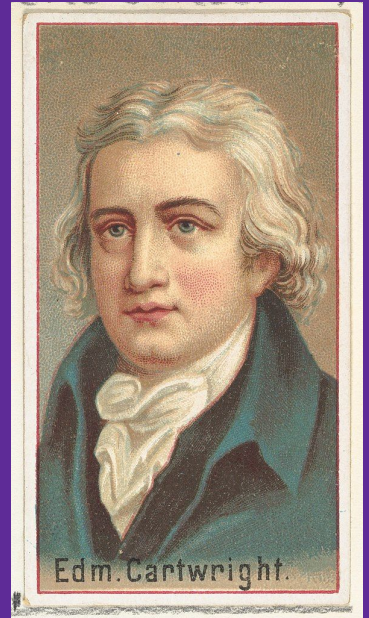
references omitted because they're everywhere

LLMs harm the environment



references omitted because they're everywhere

**LLMs
are tools to sell
cloud services,
GPUs, and stocks**



references omitted because they're everywhere

You



LLMs will not replace you, capitalists will.



*"Yes, the planet got destroyed. But for a beautiful moment
in time we created a lot of value for shareholders."*

CartoonStock.com

<https://www.insidehook.com/culture/story-tom-toro-new-yorker-climate-cartoon>

With LLMs,
or with something else.

I won't tell you what to do

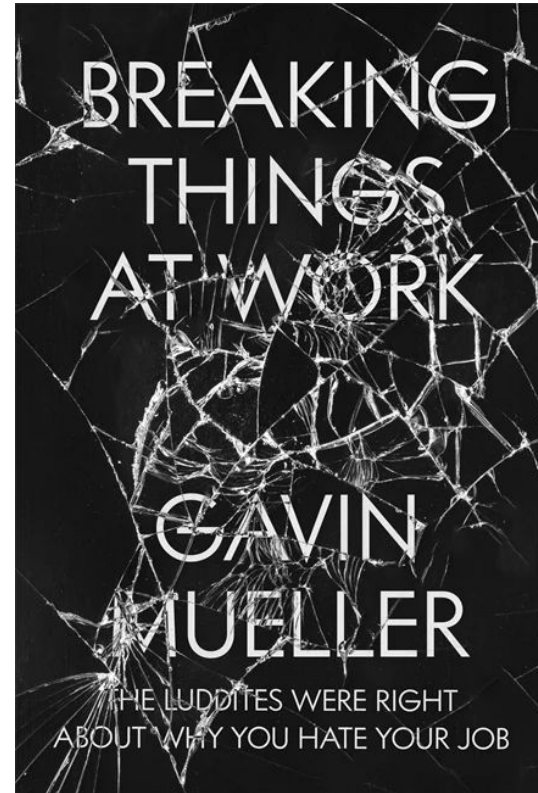
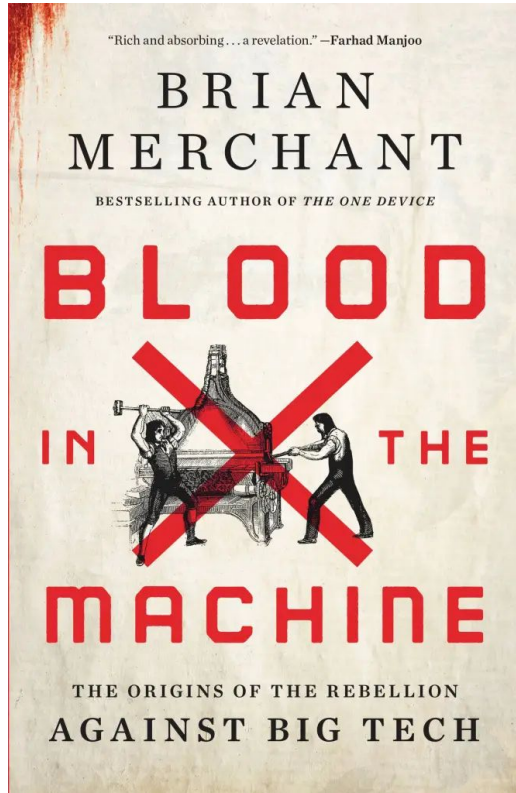


<https://chaos.social/@overflow/110374436083481073>

I did bring stickers!

Rage Against the Machine
Learning

books to read



thank you!



@joeosaurus@chaos.social
<https://smallsheds.garden>