



AI: Driving Force

Are we re-inventing ourselves and getting better or
are we getting obsolete?

Diego
Pacheco

It's AI hands on or hands-off?



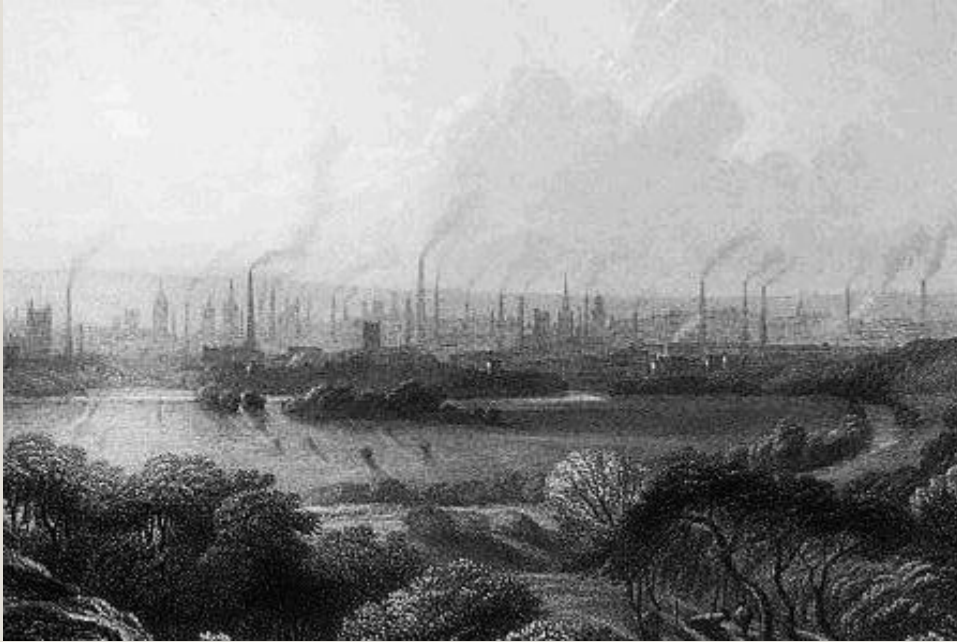
Hands Off

VS

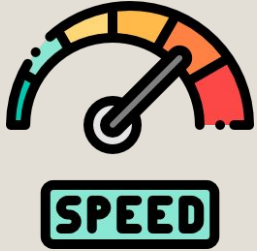


Hands On

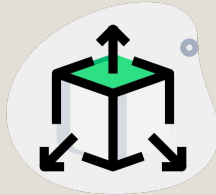
Jevon Paradox



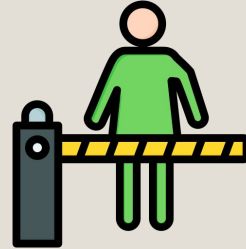
Expectations



Expect results faster



Bigger Attack Surface

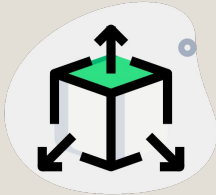


Lower Barrier

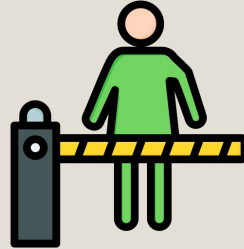
Security will be harder



Phishing attacks

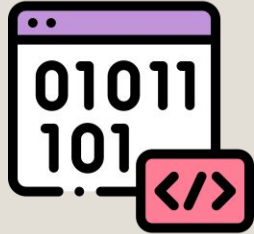


Bigger Attack Surface



Lower Barrier

Tech Debt will increase



More code
Less Reuse



Anti-Patterns
Faster replication

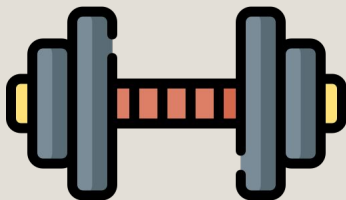


Code Review
Will be harder

Learning is harder



LLM-Ops
LLM Proxy



Speed vs
Learning



Tool vs
Hard Skills

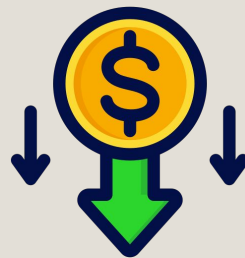
LLM Models are commodities



Everybody
Has the same
access



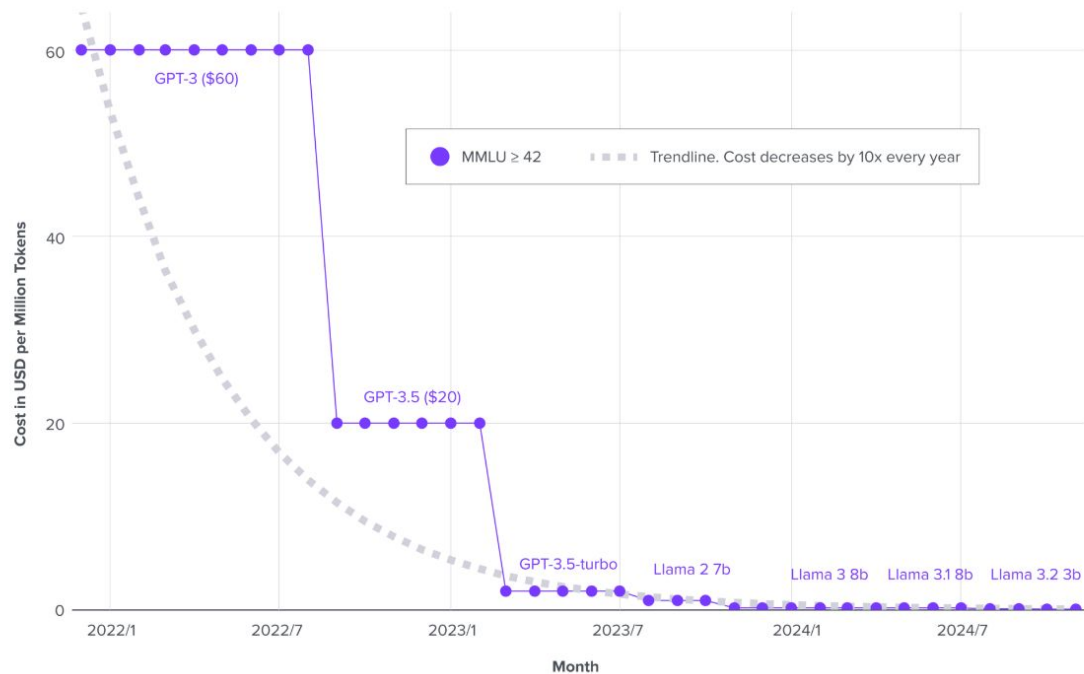
We have one
internet



Model Cost
Is going down

LLM Models are commodities

Cost of the Cheapest LLM with a Minimum MMLU Score of 42



Learning Opportunities



Vintage Coding
Dojos



Ask to Explain
but verify



Do it better,
demand more from
humans

Engineering Opportunities



Faster &
Cheaper Migrations



Increase
Testing Coverage



Speed up Discovery

more...



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Thank you!

Diego
Pacheco