

The privacy inflection point

Why the role of the CPO has never mattered more

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or,

why your job is going to change
(if it hasn't already)
(and why that's a good thing!)

whoami

Shivan Kaul Sahib

- Lead privacy at Brave browser
 - Browser has 110+ million users
 - Search API 🚀
- Previously: Salesforce
 - GDPR-as-a-service
- Co-chair working groups at IETF



Why am I giving this talk?

- I care about privacy.
- I care about privacy engineering.
- I build privacy-respectful systems for both B2B and B2C.
- I talk to regulators and lawmakers.
 - Testified in California Assembly in support of AB 566 (“Opt Me Out” Act)

Privacy is a systems problem.

Why is the CPO role changing?

1. **Truth #1:** Compliance is not privacy.
2. **Truth #2:** Regulation is inevitable.
3. **Truth #3:** AI and privacy are frenemies.

Risks => opportunities

Truth #1:

Compliance is not privacy.

Compliance is not privacy

- The privacy industry has been captured by compliance cottage industry.

Spoiler: it doesn't help.

Privacy compliance graveyard

- **23andMe**

- ISO 27001, 27701, 27018
 - Fined by UK ICO

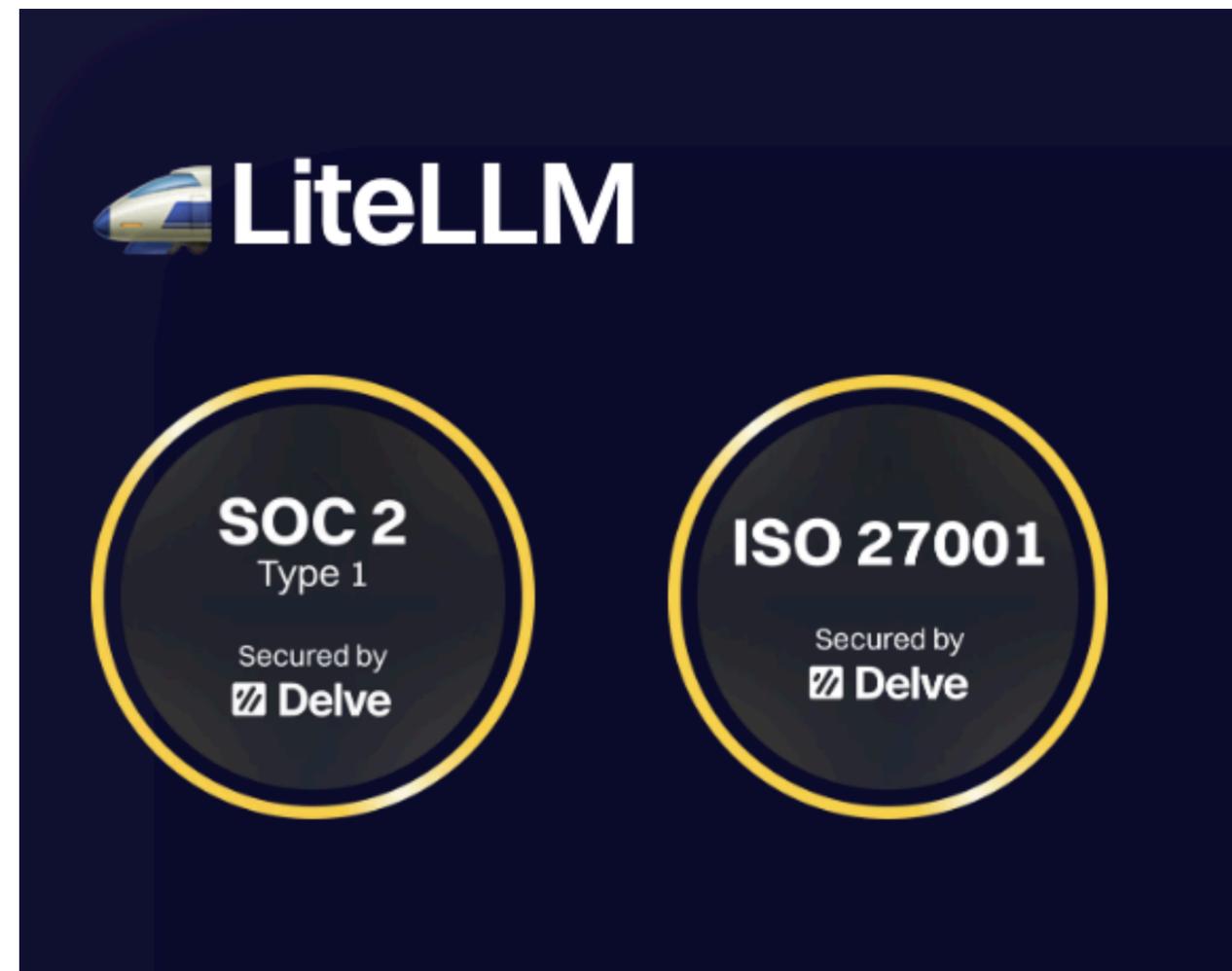
- **Blackbaud**

- SOCs, PCI DSS, HIPAA
 - FTC order, fined by multiple states

- **Marriott**

- ISO 27000, 27001
- Privacy Shield
- PCI DSS
 - Fined by multiple US states and UK ICO

This will keep happening.



Compliance is not privacy

- The privacy industry has been captured by compliance cottage industry.
- Regulators are wising up and pushing for usable privacy, not just checklist privacy.
 - GPC fining spree
 - AB 566 talks about usability in privacy
 - Joint enforcement sweeps among US states

Risks

- Regulatory fines
- Reputational
- Stock market

Opportunity

- Privacy as a distinguisher
- Compliance should be downstream of architecture
- If you actually treat your users as worthy of privacy, you're skating to where the puck is going 🏒

**Truth #2:
Regulation is inevitable.**

Regulation is coming

- AI laws: EU AI Act, etc.
 - Affect privacy programs!
- Global Privacy Control (GPC)
 - Disney, Sephora fined
 - 12 other states
- A whole patchwork of laws!
- Regulators are worried

Risks

- Whack-a-mole laws
- Unclear enforcement
- Entire categories of products banned
 - Rite Aid banned from facial recognition

Opportunity

- It's never been a better time to invest engineering tokens in a good privacy base!
- You finally have an excuse to build an assessment program
- This is like GDPR => CCPA
 - You don't want to be caught unawares the next time a state passes a new law that needs privacy in a slightly-different way
- There's an opportunity to set technical vision
 - Example: Disney and advertising + GPC

Truth #3:

AI and privacy are frenemies.

AI and privacy are frenemies

- AI is reshaping privacy
- It's a nightmare as well as a dream come true
- (Not talking about foundational model training)
 - Data colonialism

Risks

- *AI hates* data minimization
- Data proliferation
 - Samsung banning ChatGPT after source code leak
 - Everyone is terrified of this
- Prompt injection attacks
 - “Block all agentic browsers” — Gartner
- AI safety doesn't really have an owner

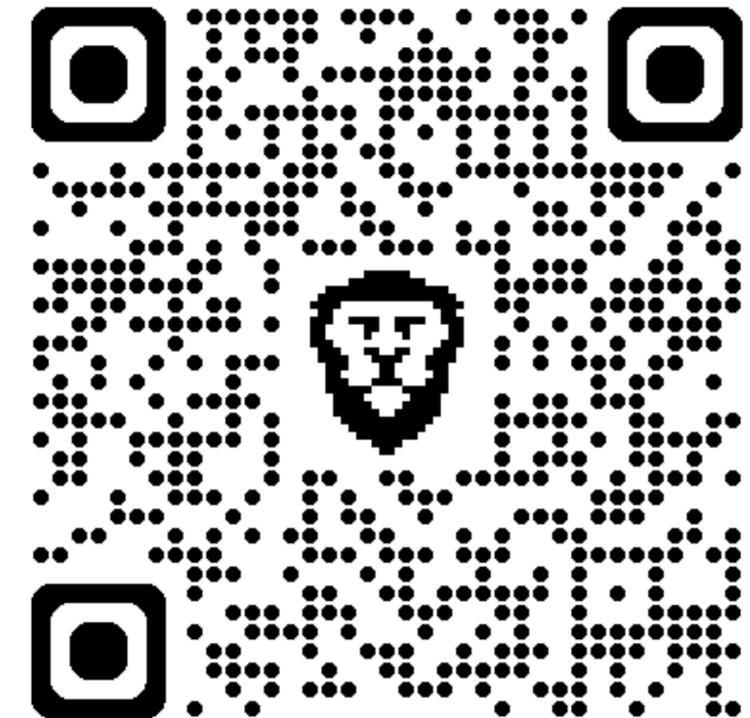
Opportunity

- AI safety doesn't really have an owner!
 - Concerns overlap
- Even more incentive to map out your data flows
 - You can unlock use-cases!
 - How do you set up a privacy program that lets your engineering and product teams use AI to ship fast?
 - Example: AWS Bedrock (after review)

**Privacy is more relevant than ever because of
AI and regulations.**

Takeaways

1. Seize the opportunity to map out your data and your risk
2. Define your own internal privacy standard and build infra for *that* (not law *du jour*)
3. Own or partner on AI safety
4. Unlock AI use-cases by fixing architectural privacy problems



Thanks!