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evervault

SIMPLE DATA TOOLS FOR DATA PIRACY

CONFIDENTIAL



Shane Curran • Founder

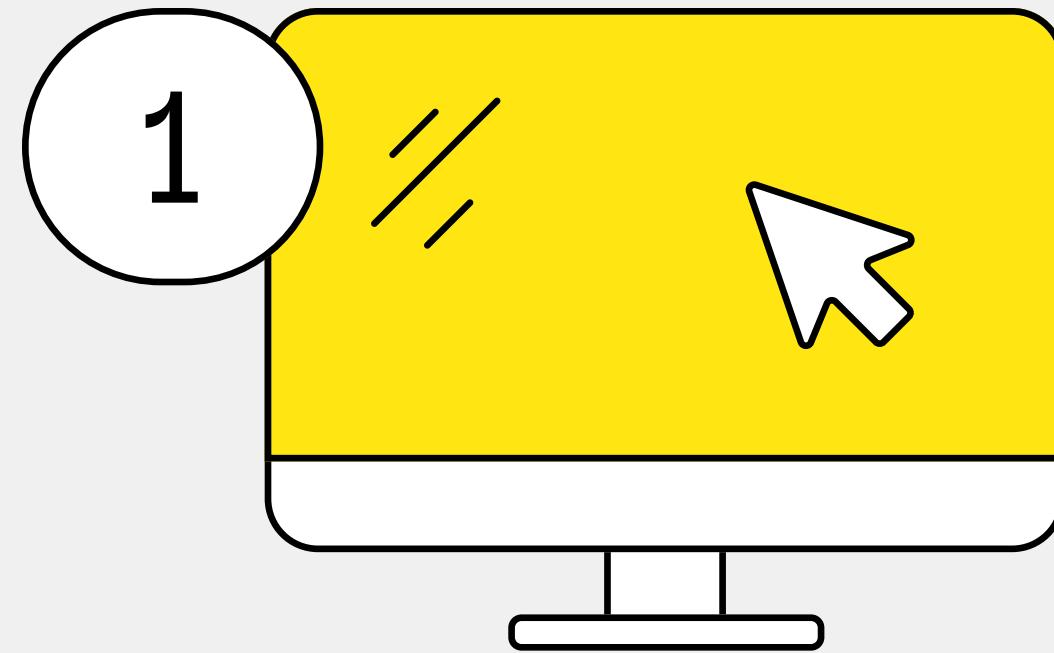
- Won BT Young Scientist & Technology Exhibition in 2017 for **research in cryptography and data privacy**.
- Youngest "Forbes 30 under 30" in 2018.
- Previous Start-up success as Founder & CEO of Libramatic (2012)
- Worked with MyWallSt (Formerly Rubicoind) as they grew **from 3 to 25 FTE's**.

Keeping data safe is hard.

Facebook exposed 87 million users to Cambridge Analytica

Yahoo says all three billion accounts hacked in 2013 data theft.

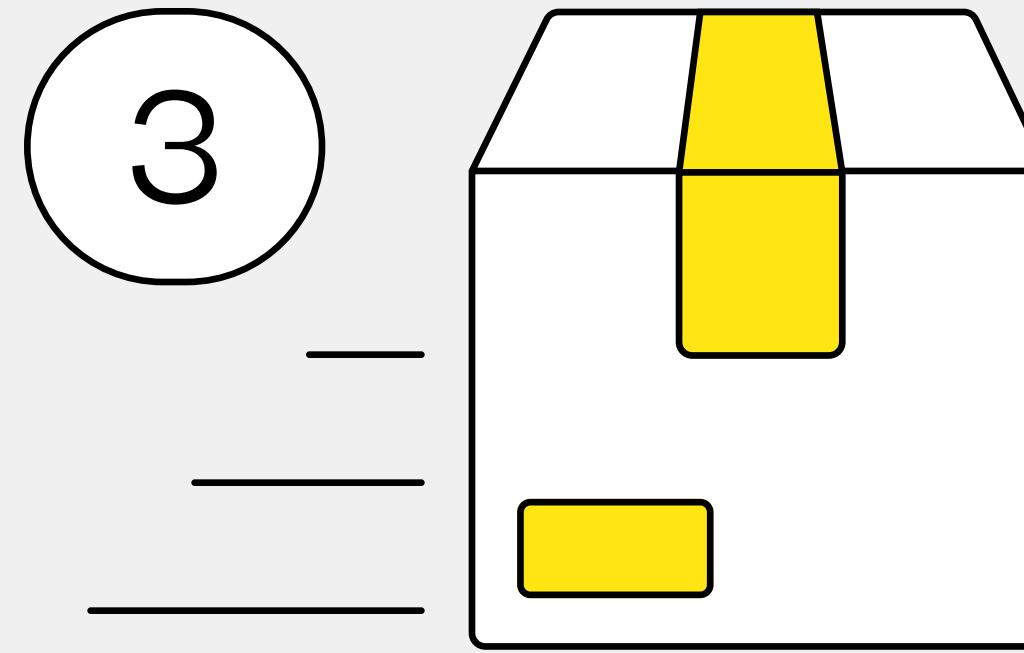
We can end the data breach epidemic.



Breaches of customer information are happening more and more everyday

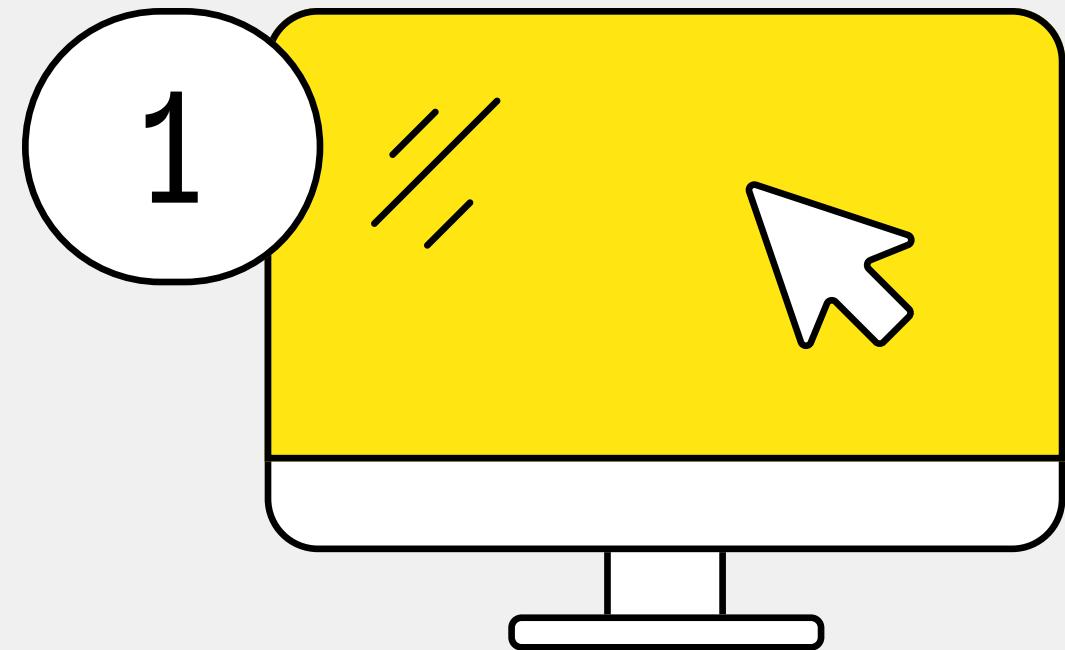


The cost of these breaches is rising exponentially



Companies of all sizes are overwhelmed with the task of protecting its data

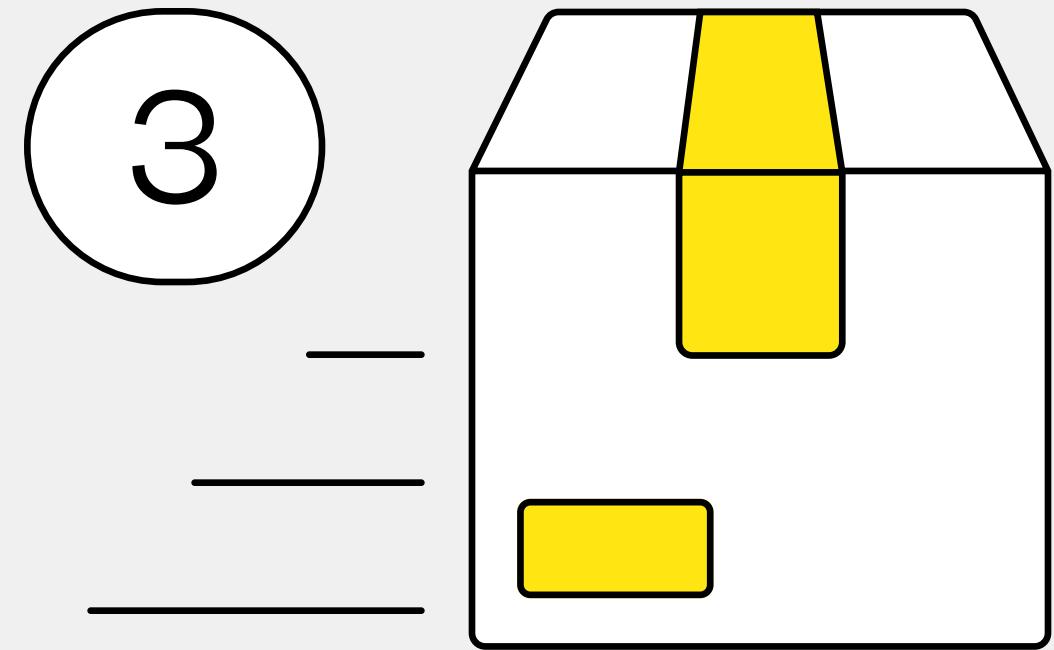
The Missing Link: Data Processing



Data at rest is safe using symmetric encryption



Data in transit is secured using SSL/TLS



Data Processing: Until now, data had to be decrypted to process it.

Evervault solves this

We host a network of hardware-secured data processing enclaves (Powered by Intel SGX)

We allow developers to easily deploy secure components of their application in a cloud enclave without changing the way they build their software.

- An individual piece of code is given a unique URL (e.g. <https://ev.run/4 QaRZ>)
- Everytime an application needs to run an algorithm, it simply sends a request to the URL along with the encrypted data to be processed.
- The result is returned to the application.

With Evervault, companies can easily process customer data while encrypted.

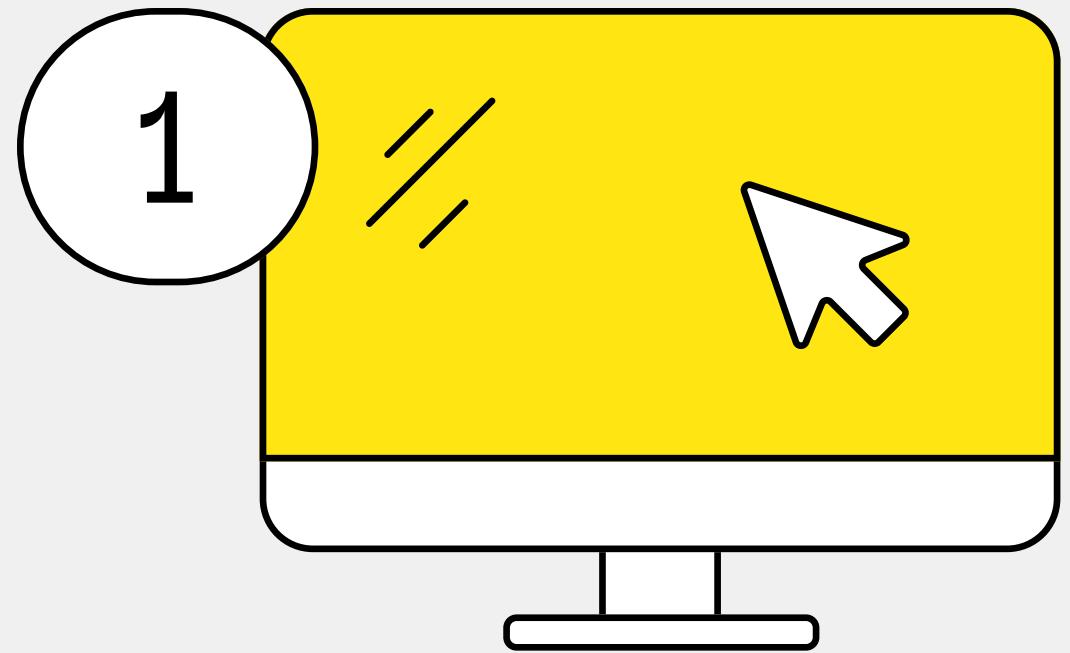
We're making the weakest link the strongest while solving the "last mile" problem of cybersecurity.

Evervault solves this

Developers integrate with the Evervault network through our Publically Available Developer's SDK's for all major architectures / frameworks.

This SDK verifies the integrity of a cloud enclave to make sure it hasn't been tampered with (through Intel SGX Remote Attestation) before sending it any sensitive customer information.

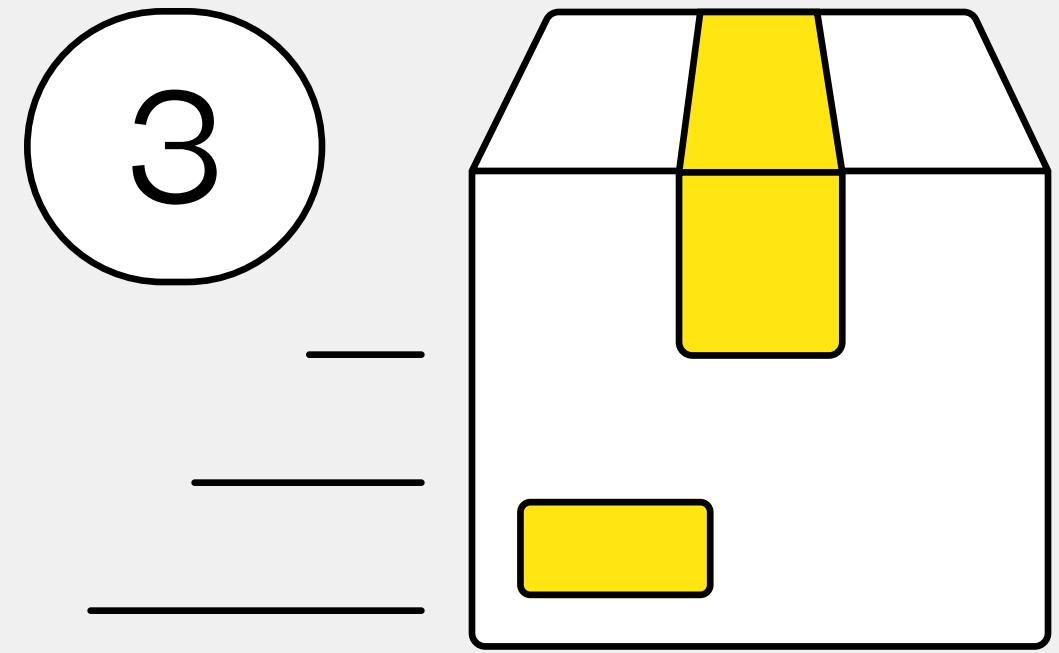
Why Evervault?



Companies no longer need to worry about securing their architecture. Their databases contain useless encrypted information which is unreadable without the key stored in the Evervault enclave.

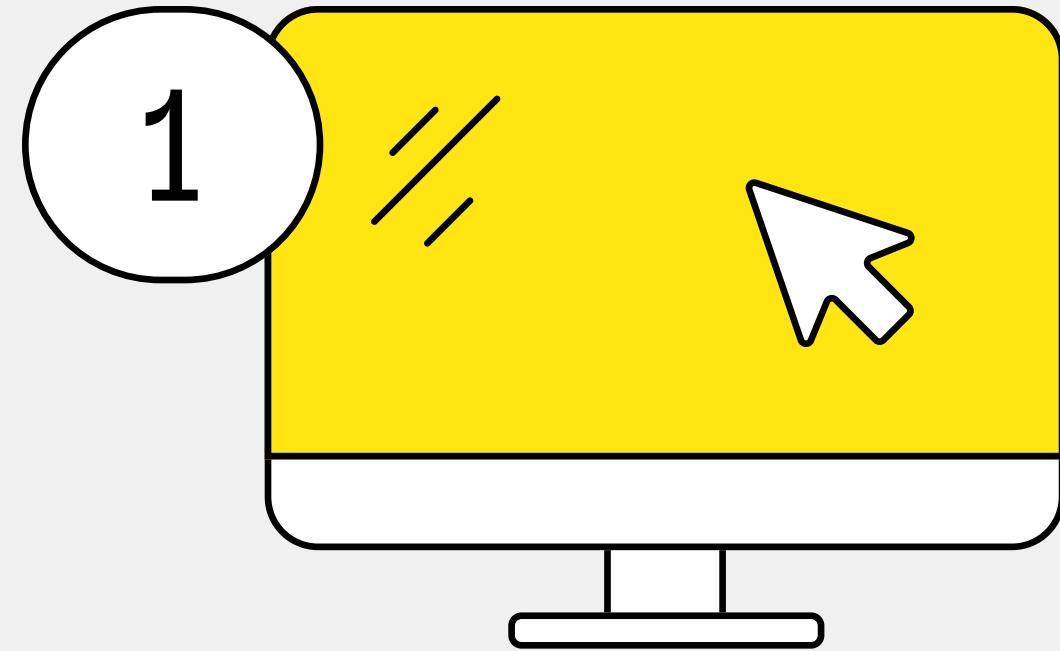


Easy integration with external SaaS providers like Logentries, Boxever, Intercom.



Streamlined SOC-2, PCI and GDPR compliance for customers without rearchitecting their applications.

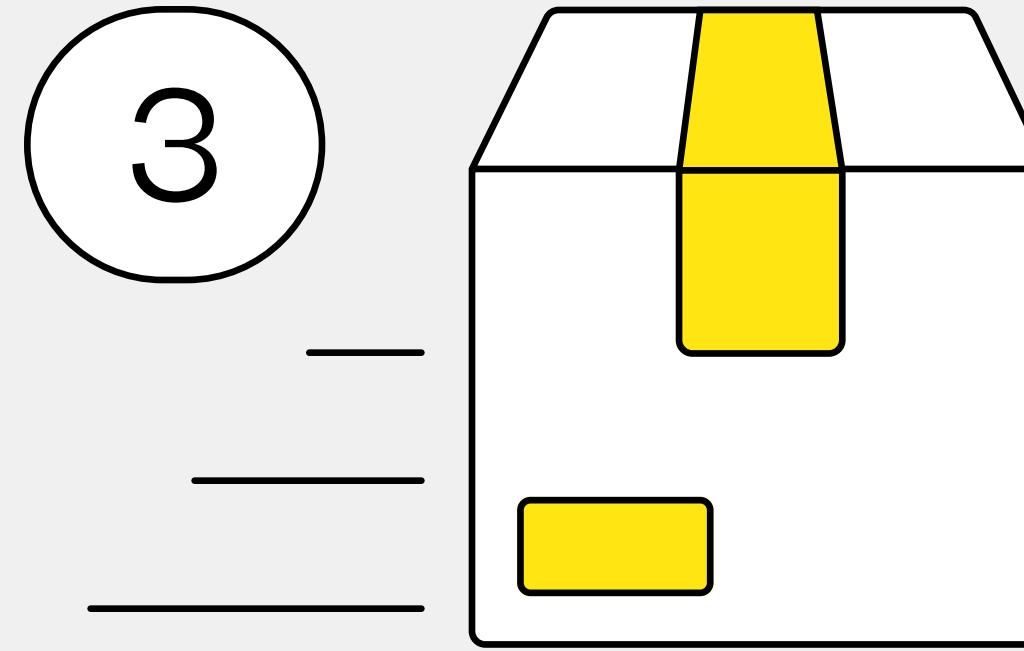
Competitive Advantage



Evervault is building world's first
cloud-based secure processing
product

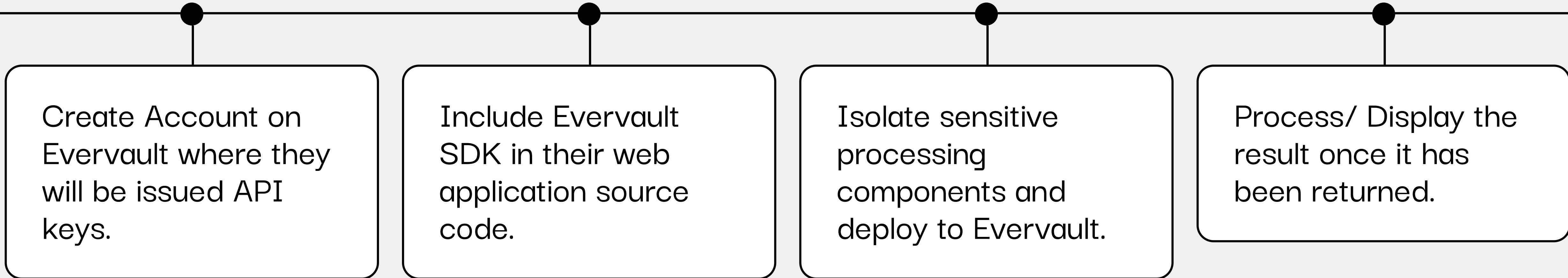


We're building the infrastructure
that bridges secure cloud
hardware and web / mobile
applications - First company to do
this



Partnerships with Intel and
Microsoft provide a strong seal of
approval for larger customers and
access to internal sources
(engineers, security audits and co-
sell)

Client Integration Steps



Pricing: Heroku-Style based pricing

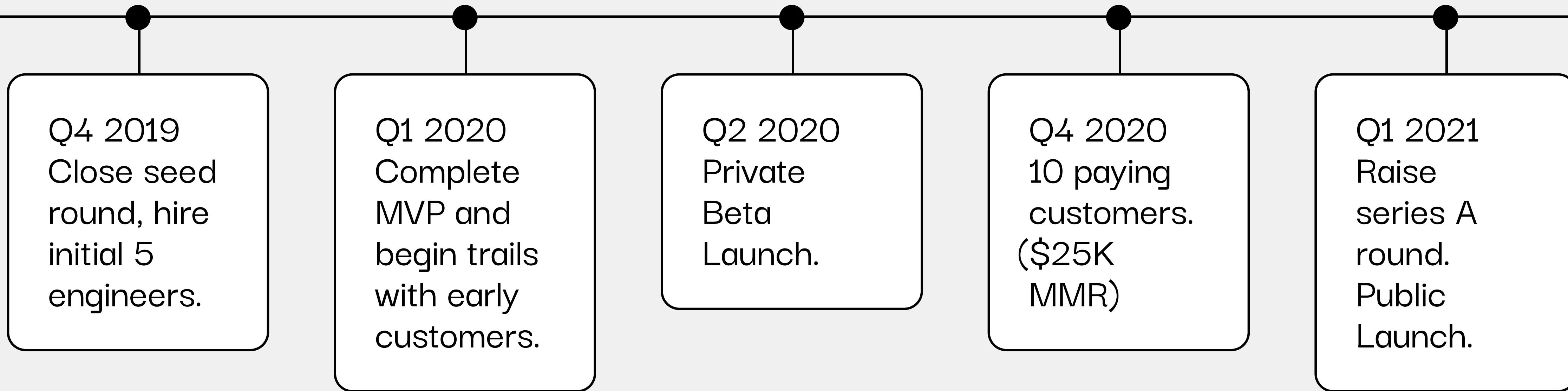
Companies pay based on how often they use a cloud enclave and how much data they send it.

Cost grows as usage grows and it's closely aligned with their spend on cloud infrastructure. Makes it predictable for CFO's and CTO's.

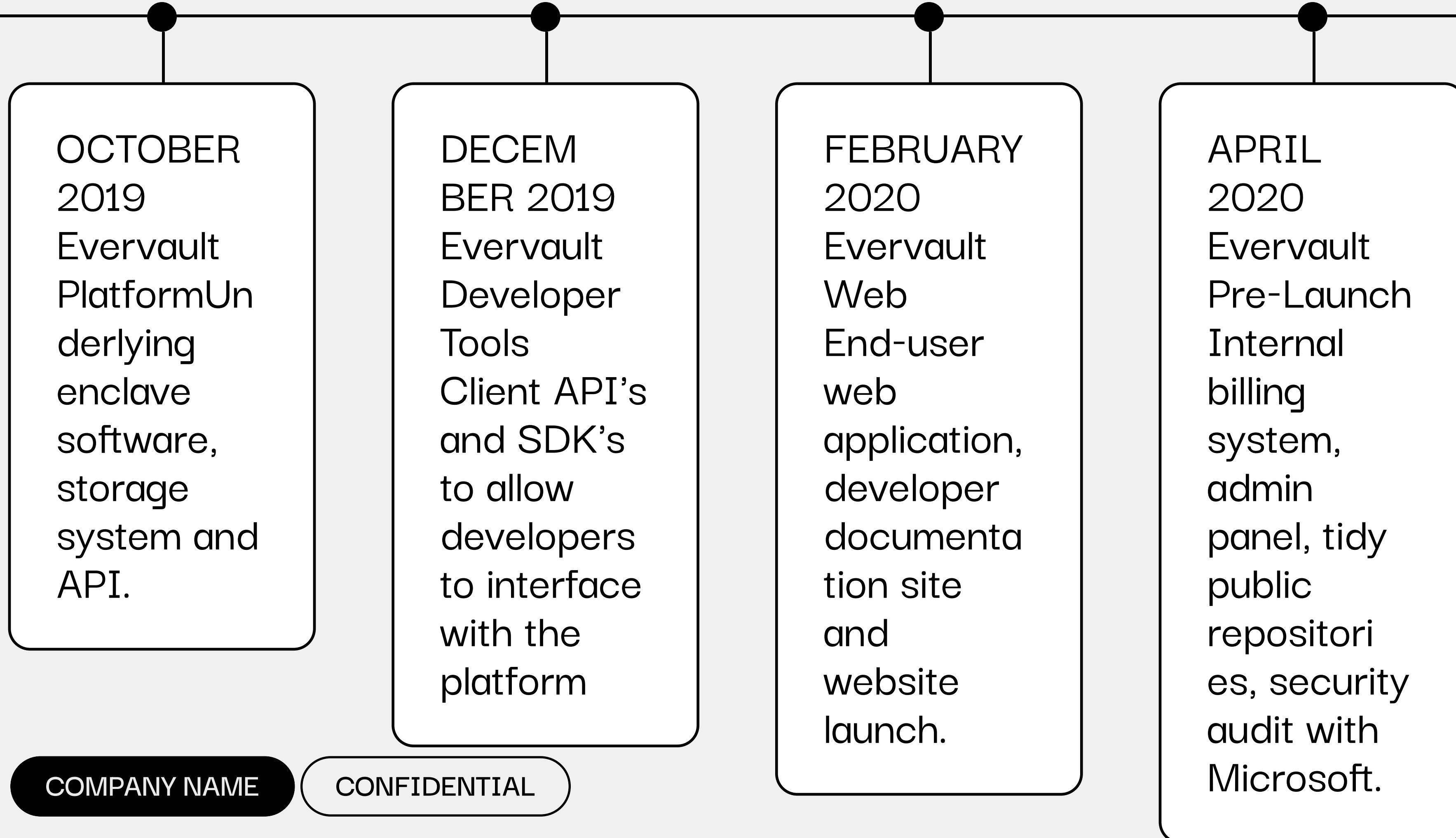
Long Term: Evervault for Enterprise

- On-premises deployments of Evervault Platform for large customers.
- Deploy Evervault on our customers infrastructure or orchestrate private Evervault clouds.
- We provide a robust breach insurance policy.
- Full and audited ISO-27001, SOC-2, GDPR, HIPAA and PCI compliance.

Timeline



Developmental Roadmap



What we need

Lead investor to invest \$1M in a \$1.5M round

To hire the initial engineering team (5 Developers + UI/UX Designer), build the product and work closely with early PoC customers to neatly integrate with their existing systems and architecture.

This capital will provide ca. 19 months runway, which brings us to a public paid launch with 10 paying clients.

