# **History Constraints of the second se**



# Web developers have a wealth of tools, but integration, shipping & maintenance is error prone time consuming expensive s and requires deep specialization 📚

# In short: apps have become too hard!





### **Jamstack** is the easiest way to get an app online

## ...but it's **static**: no ID, storage, or compute

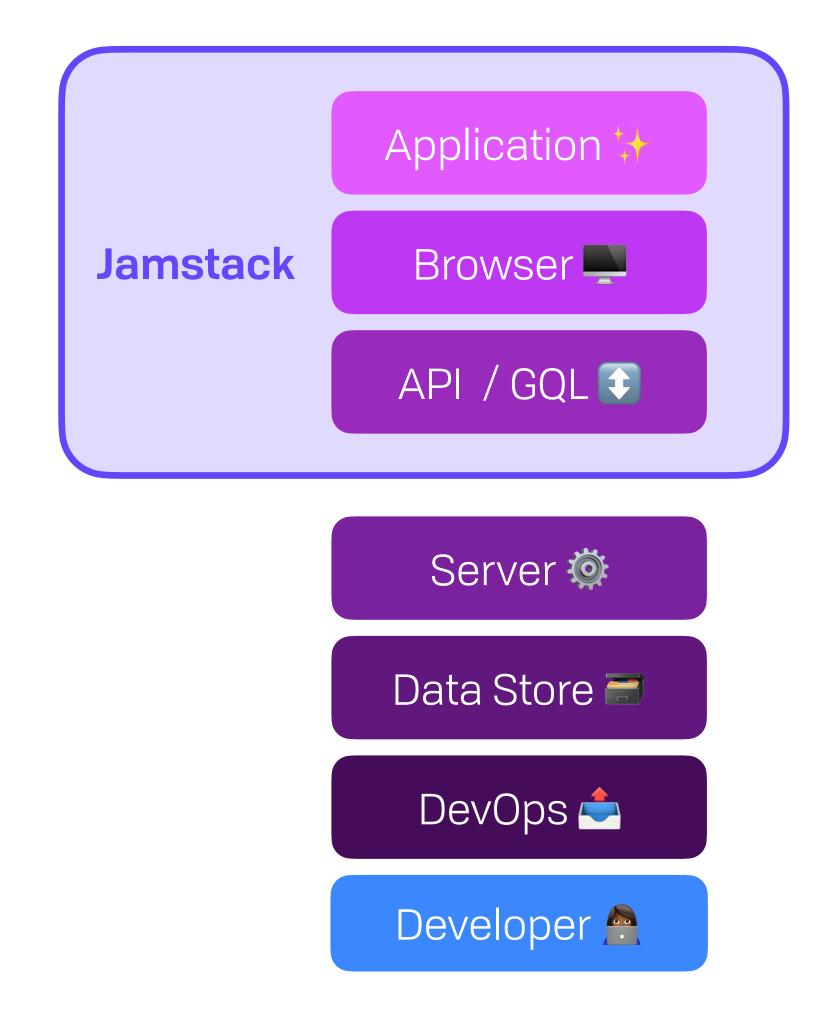
# Use is **doubling YoY**

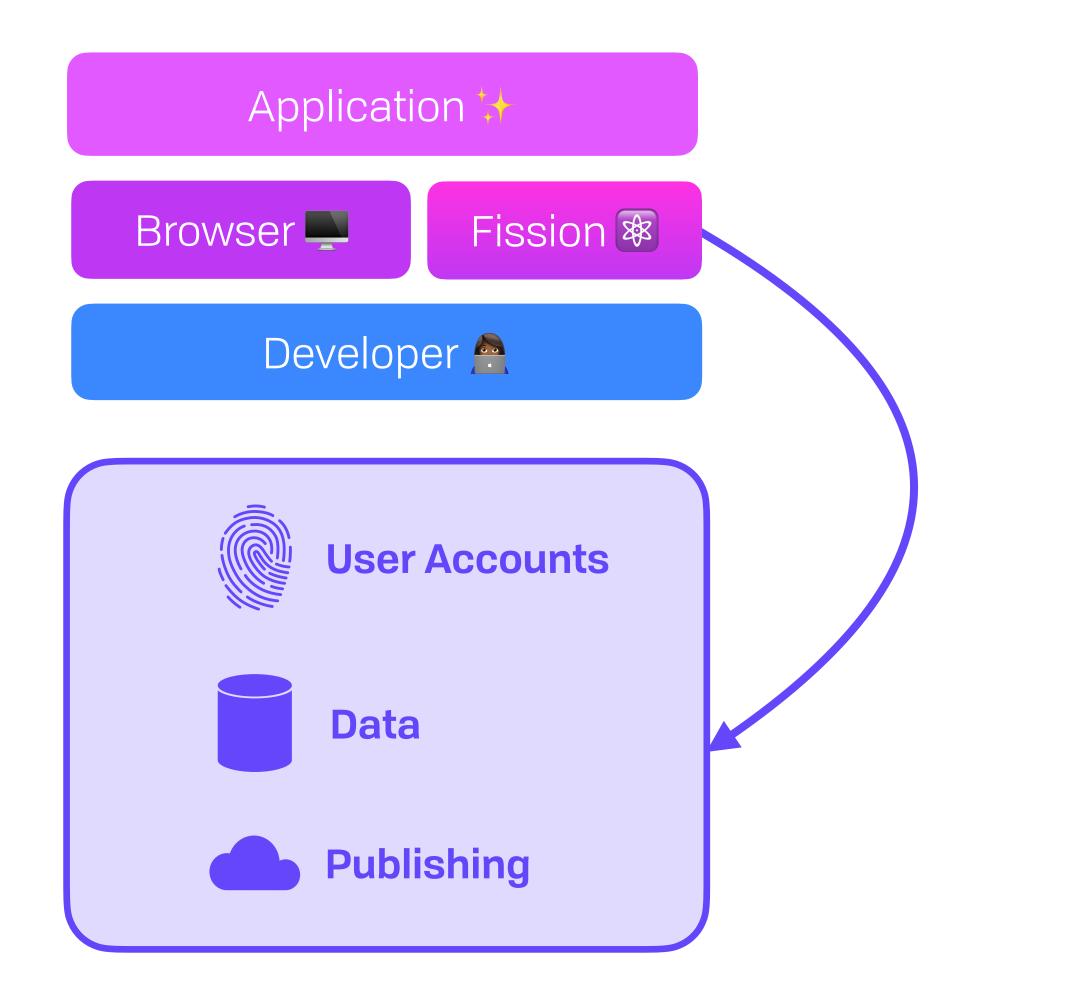
# Missing capabilities are **extremely difficult** to do today

## So we built that from the ground up (which meant inventing a novel edge-based architecture)

### **R** fission

# Fission turns Jamstack into full edge apps

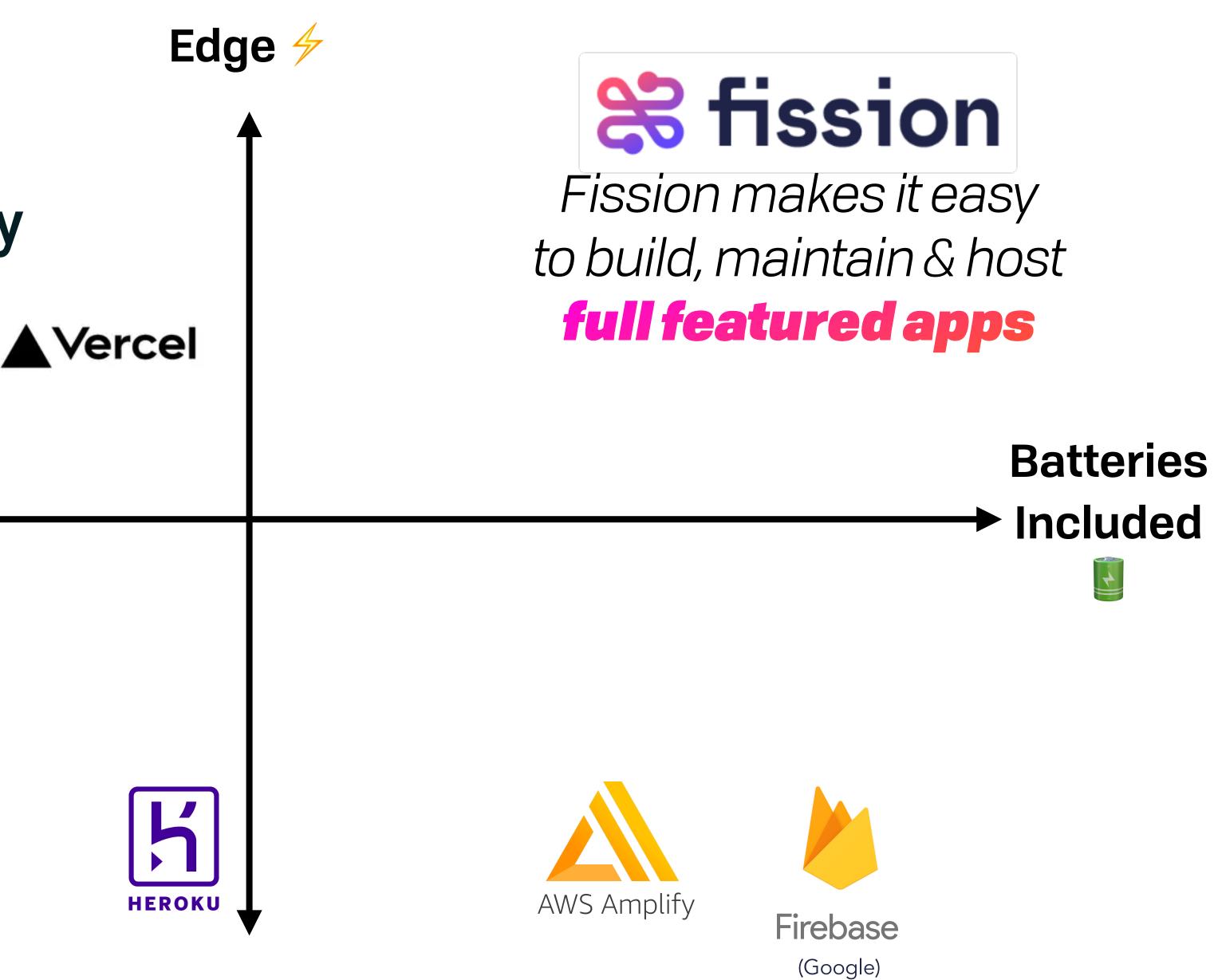






















# Powering next generation apps on the edge

Easy publishing App cloning Edge personalization

Integrated

Hosting

CDN, cached, nondestructive edits

#### Storage

Edge, offline, serverless

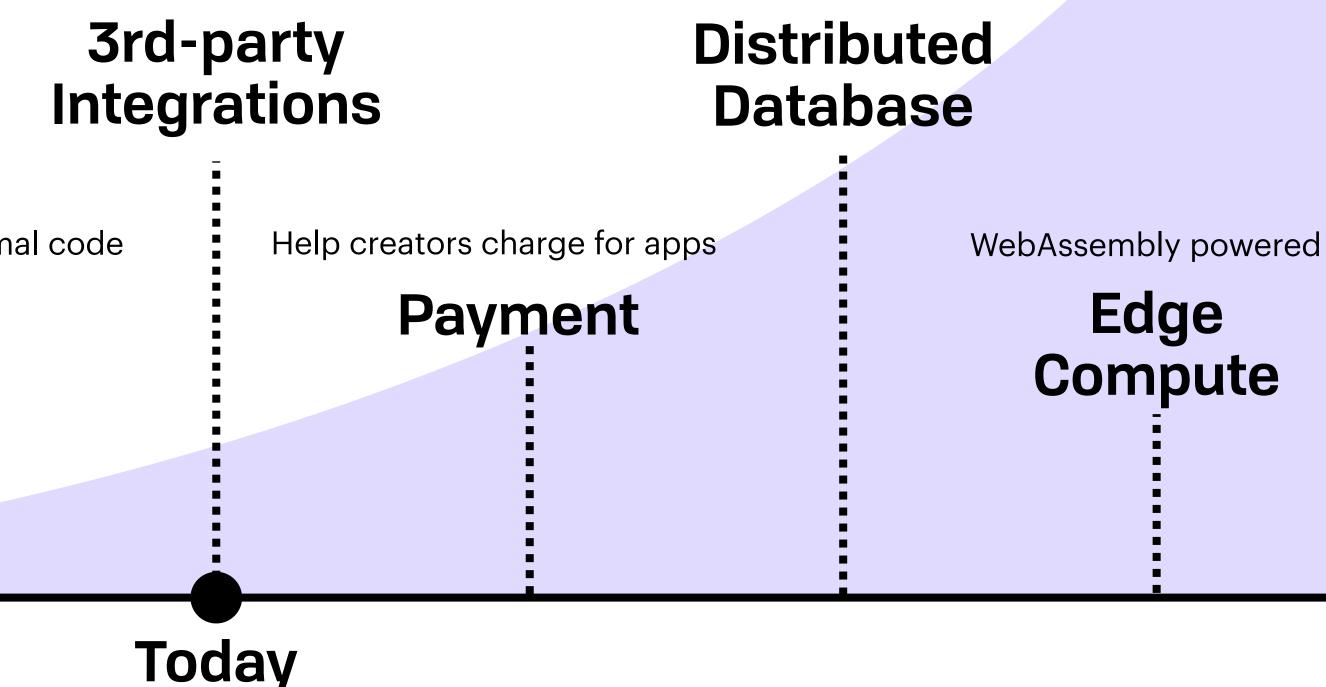
#### Identity

Easy to use Rich apps with minimal code

SDK

Superpowers out of the box

Distributed, multi-user, offline-first





# **R** fission Go To Market

- Executing 3 core campaigns
  - 1. Niche & passionate software communities
    - Best place to build and host Elm apps, TiddlyWiki, and more
  - 2. Solve problems for less expert teams
    - "Headless" solution for digital agencies & site builders
    - e.g. WordPress, Drupal, Ghost, Shopify, etc.
  - 3. MicroSaaS for single indie hackers and OSS devs: build an app on Fission by yourself
- Continue to prioritize high value integrations: unlock the next 1K-10K-100K customers







# **R** fission Early Usage

- Beta platform to date
  - 700+ accounts
  - 1200+ apps
  - 1700+ app updates
- Strong community
  - Weekly live video chats
  - Active Discord chat ~400 people and growing

[Fission] was dead simple. A handful of lines of code that live in the frontend and 66 auth and storage were working!

> Remarkable, really, and hard to say a traditional approach even comes close







### **R** fission

# Globally distributed team



**Brooklyn Zelenka, CTO** 

- Expert in programming languages, VMs, & distributed systems
- Architected & shipped software for large orgs including Facebook, Uber, Kickstarter
- Open source with 10Ks of downloads
- Elixir contributor & prev. Ethereum Core Developer
- International keynote speaker







**Boris Mann, CEO** 

- Built worldwide communities with 10Ks developers
- 17-year history in open source, developer relations
- Expert in open source licensing
- Company & community builder
- Built an open source SaaS company in 2005 to make blog publishing easier
  - Doing the same today at Fission for app publishing



@bmann



# **R** fission Financing Details

- Raising a \$1M pre-seed round
  - \$300K closed
  - \$200K committed
  - \$500K available
  - Post-money SAFE
    - \$8M cap
    - 20% discount

- Raising a large seed later this year to scale
  - Continue growth momentum to hit 1000s of apps and 1000s of accounts
  - Integration into high growth areas including Headless
  - App cloning to unlock MicroSaaS
  - Premium developer features





# **Fission** https://fission.codes