

The Z Label

Presented by:

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The Art of Intuitive System Design

Getting Started with
Vibe Coding:
The Beginner's Mindset



Common Vibe Coding Platform

~50+ start-ups worldwide

working on various flavour of AI-coding or ‘vibe-coding’ platforms



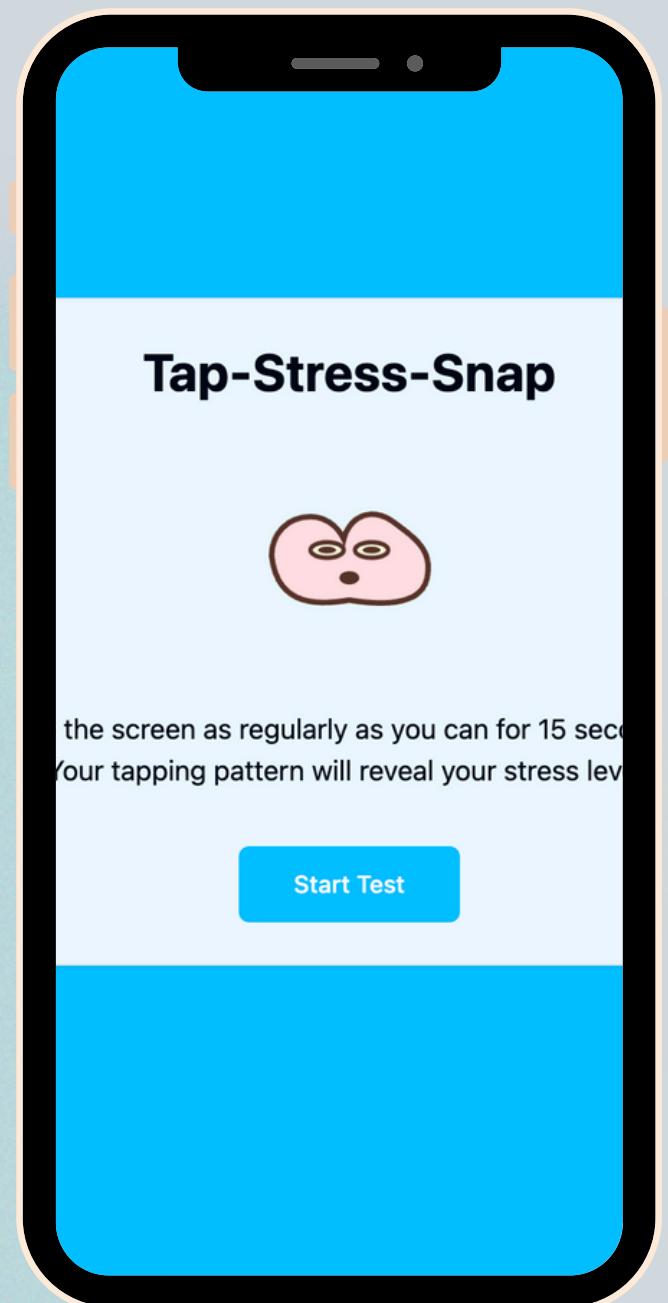
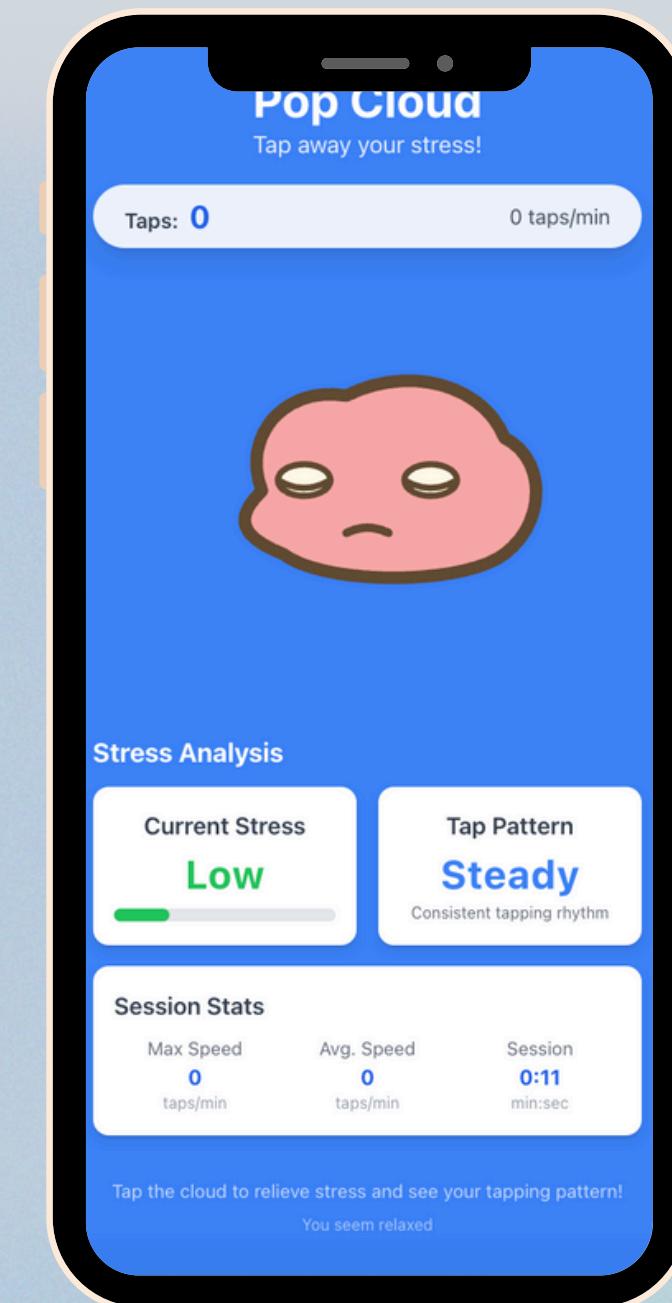
Our Initiate Build (Mar - Apr 2025)



Pop Cat

Wide-Mouthed Popping Cat

 PopCatClick /



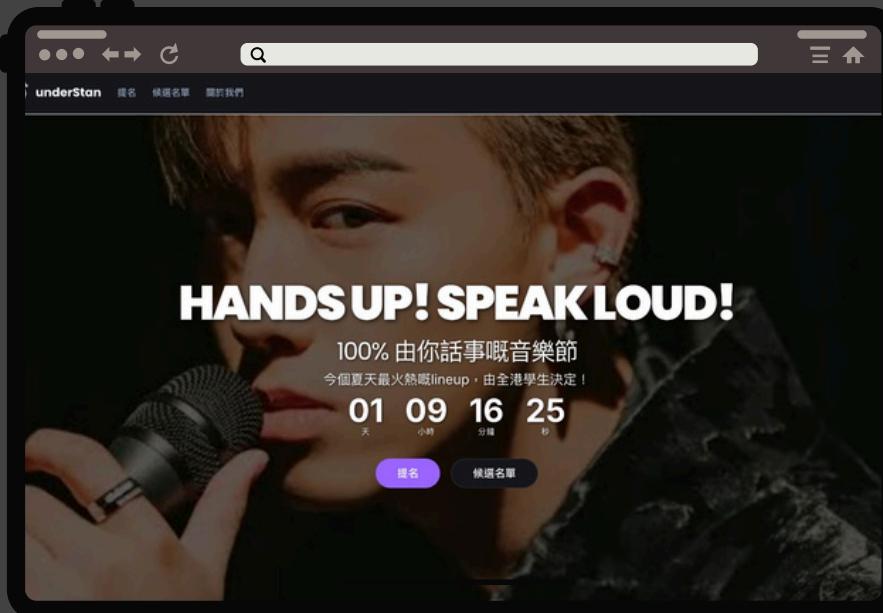
COMPANY PORTFOLIO

Jul 2025

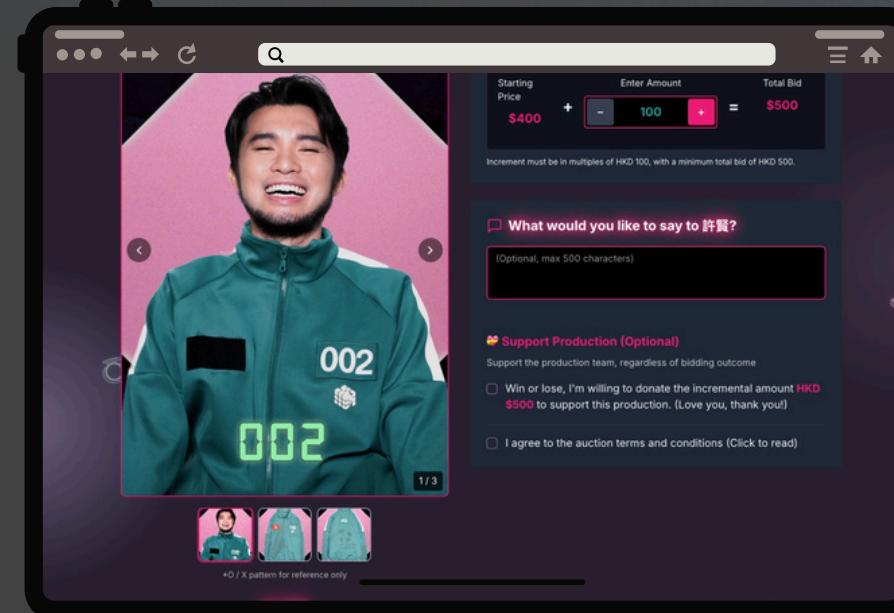
Oct 2025

Nov 2025

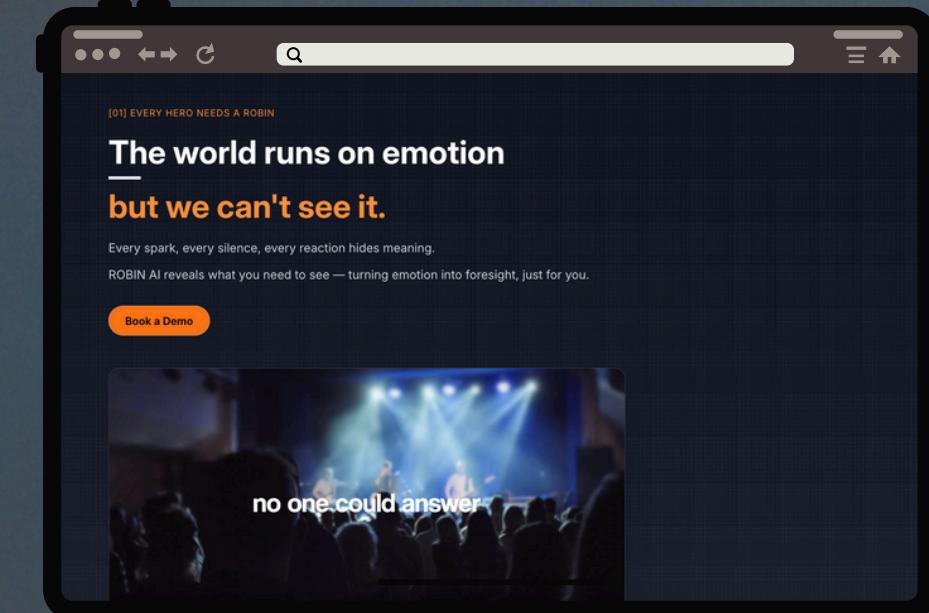
Present



Fans Voting System
with Poster Generation



Second price
sealed-bid Auction Website
with Trial & Error



Data Analytic Platform
with sentiment &
emotions analysis

MORE
TO
RELEASE

What's Vibe Coding

- 01** Intent = What I want to build?
- 02** Context = Where the app will be applied?
- 03** Constraint = What the AI coder cannot do?
- 04** Aesthetic Preference = What is the app's style?

VIBE CODING

1st hour

VIBE CODING

11th hour



The Key of Vibe Coding

- Be Patient
- Be Humble

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The Prompt

Get Your Prompt

You are prompt engineer. I want to create a website about my self introduction, would you please based on below 4 areas to give me prompt. If there is needed to clarify, lemme know.

1. Intent
2. Context
3. Constraint
4. Aesthetic Preference

Use the Prompt

Act as a Web Developer.

Intent

Create a portfolio site to land a Senior Data Analyst role at a fintech startup.

Context

I have 7 years of experience with Python and Go. I focus on high-concurrency systems. My tone should be authoritative, concise, and technically dense.

Constraint

Please write the code in a single index.html file containing internal CSS so I can deploy it easily on GitHub Pages. Include a 'Projects' section that links to GitHub repos.

Style

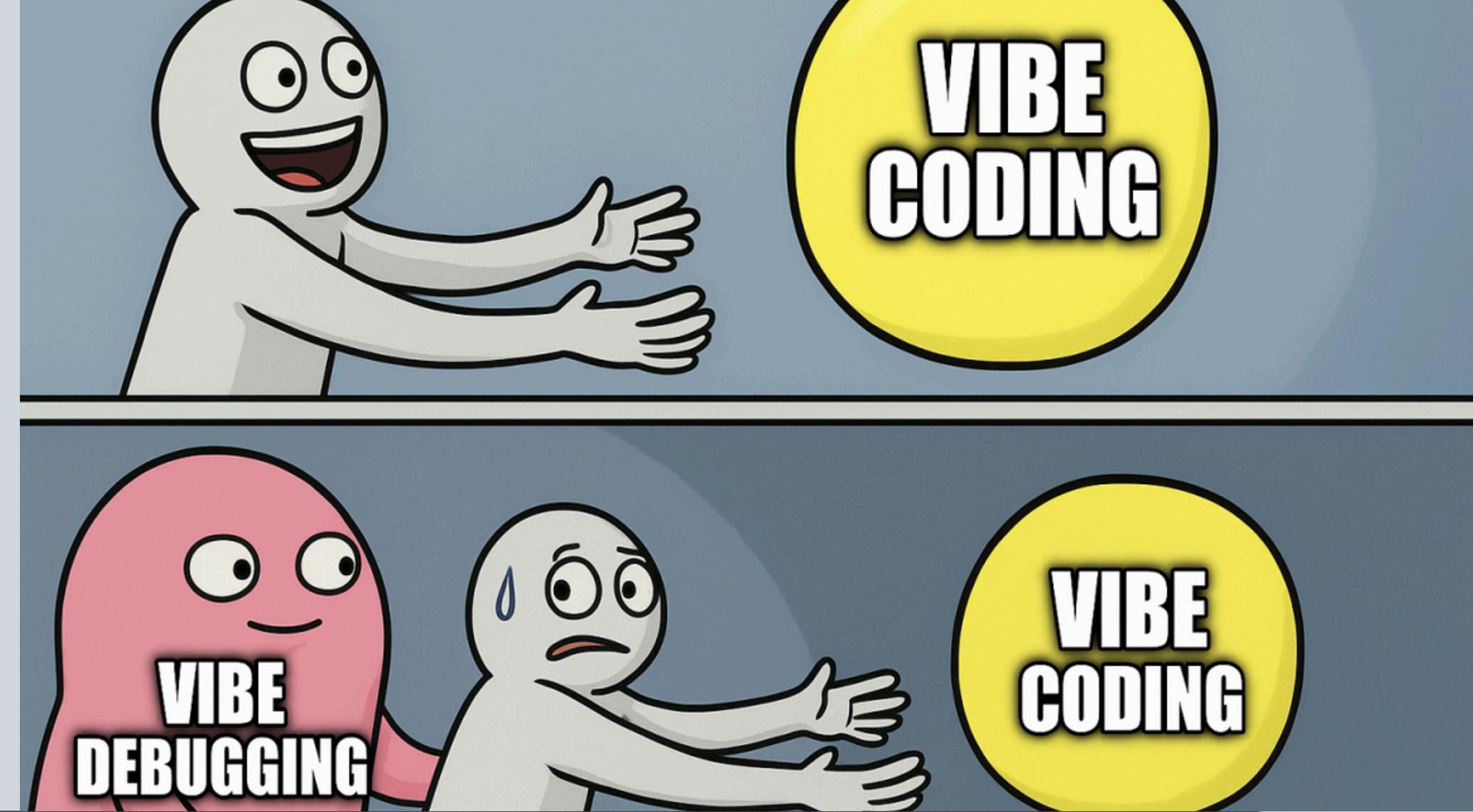
Dark Mode. Use a monospaced font (like code) for headings. Keep it very simple—focus on speed and performance.

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**Let's give it a try
Build your own
website**

The Limitations

Vibe Coding is a powerful accelerator, not a replacement for structured logic thinking.



Ambiguity Limit

- Too vague → system hallucinates.
- Requires minimal clarity: objective, constraints, success signal.

Hidden Logic Complexity

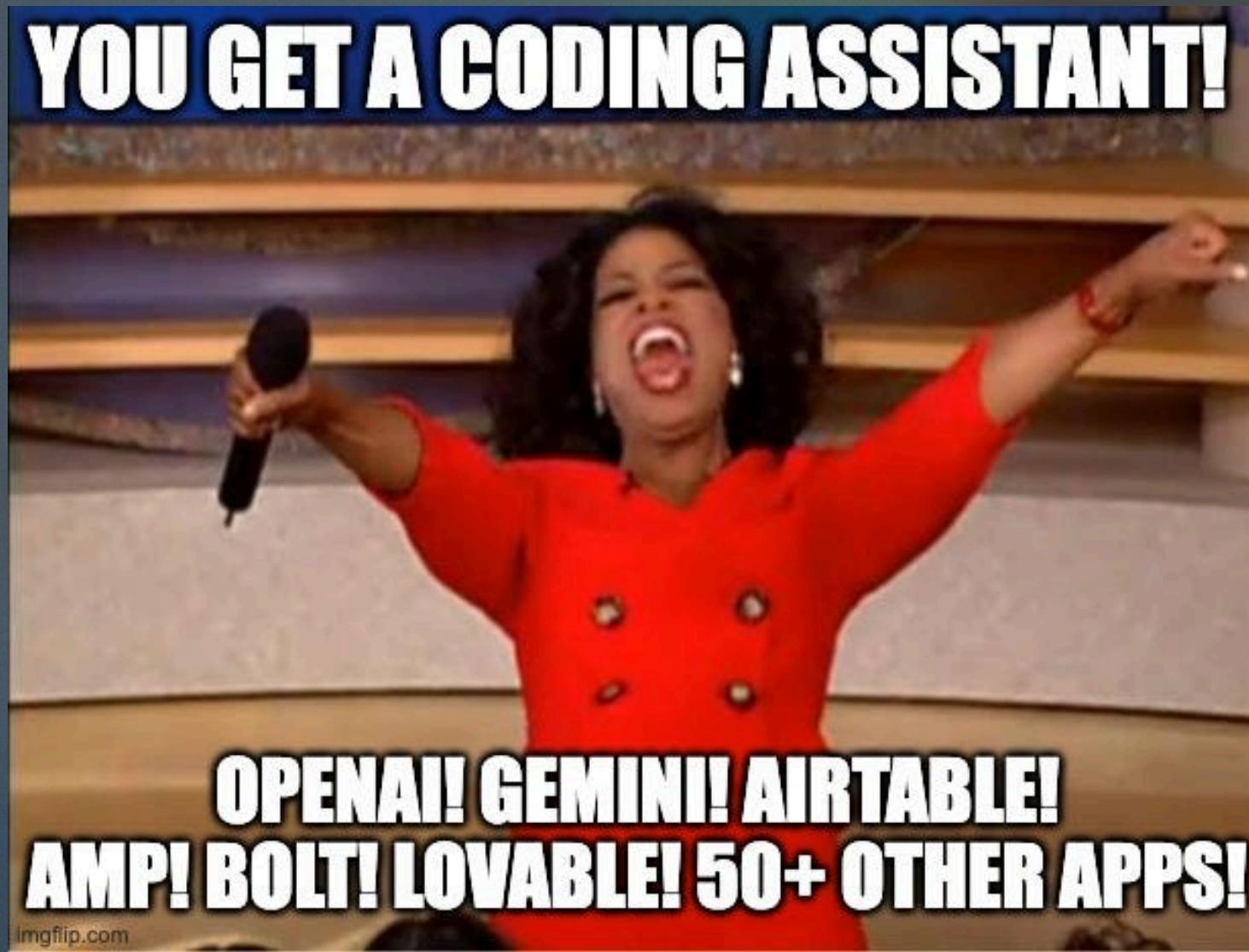
- Deep algorithmic rules still need explicit description.
- Vibe Coding accelerates but doesn't replace engineering.

Over-Dependence Risk

- Users may accept the model's output without enough validation.

The New Art of the Coding

- *Coding becomes a creative, collaborative conversation.*
- *Business teams become builders.*
- *Engineers become system architects and validators.*
- *Speed of idea-to-prototype becomes instant.*



Future Outlook

*A world where
Products are co-designed with AI
Language becomes the new
programming interface*

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Let's connect

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**Thank
You**

for your time
and attention