

# interfaces hackathon

with  Claude  
feb 21st, 9am–9pm

AUTINKERERS ANTHROPIC  
TAVUS Redis  
CopilotKit betaworks



Check in!



# Today's event

## What We're Doing

- Building real, working prototypes in one day. Messy WIPS!
- Exploring new ways to interact with models, product.
- Exploring new interaction patterns powered by Claude
- Pairing design with model capability.
- Stress-testing ideas fast instead of polishing slides
- Shipping something demoable by the end of the day

Examples:

- Dynamic context controls instead of hidden system prompts
- Editable reasoning traces or step inspectors
- Interfaces that evolve based on user behavior
- Multimodal workflows (text + visual + structured inputs)
- Agent dashboards with visibility into state + decisions

## What We're Making

- Interfaces that rethink beyond chat as the default UI
- Visual + behavioral systems, not just prompts
- Tools where Claude collaborates, not just responds
- UI patterns that feel native to AI, not bolted on
- Experiments that could become real products

Coding frontends was expensive! Now it's not!

# We are not doing:

- Corporate AI use case slides. No slides, I'm fr
- Pitch competitions
- Pure backend experiments with no interface
- “Just another wrapper” around a model

Also anything like this ->



“Taste is the new moat”



# Some ideas for you

## Concept Sliders: LoRA Adaptors for Precise Control in Diffusion

Rohit Gandikota<sup>1</sup> Joanna Materzyńska<sup>2</sup> Tingrui Zhou<sup>3</sup> Antonio Torralba<sup>1</sup>

<sup>1</sup>Northeastern University <sup>2</sup>Massachusetts Institute of Technology <sup>3</sup> Independent



# Some ideas for you



Bilawal Sidhu

@bilawalsidhu

Subscribe

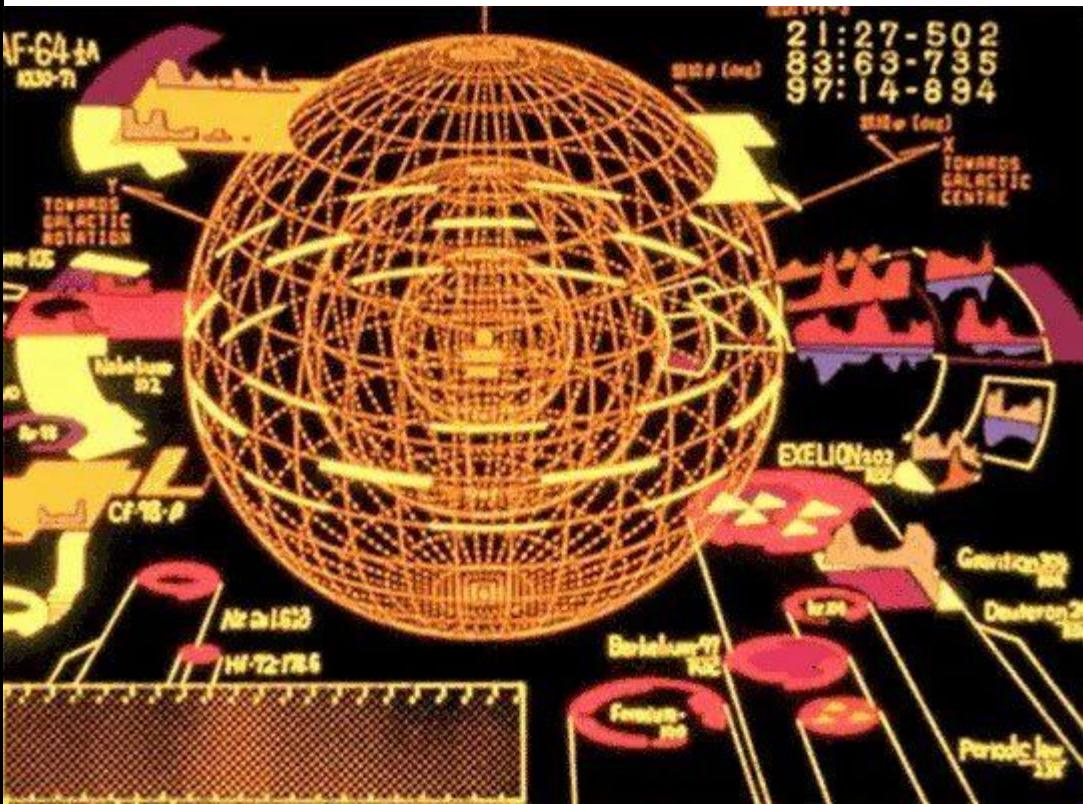


...

Between Gemini 3.1 and Claude 4.6 it's honestly wild what you can build. This feels like Google Earth and Palantir had a baby.

Made this with all the geospatial bells and whistles -- real time plane & satellite tracking, real traffic cams in Austin, and even got a traffic system working. Panoptic detection on everything.

Skinned the whole thing to look like a classified intelligence system. EO, FLIR, CRT. Got a bunch more stuff on the roadmap. This is fun.



# Some more ideas 4 u

You reposted

Coinbase 🛡️ 💰 @coinbase · Feb 12

An overview of our Q4 and full year 2025 financial results.

With something extra to keep you focused.



LaurieWired ✅

@lauriewired



someone built a Linux CPU scheduler that makes scheduling decisions based on planetary positions and zodiac signs

it actually works haha:

```
9:41:57 [INFO] * Horoscope Scheduler Starting *
19:41:57 [INFO] The cosmos shall guide your CPU scheduling decisions!
```

```
[COSMIC WEATHER REPORT]
Current time: 2026-01-26 19:41:57 UTC
```

```
Sun in Aquarius (306°) - Air
Mercury in Aquarius (308°) - Air
Venus in Aquarius (310°) - Air
Mars in Aquarius (302°) - Air
Jupiter in Cancer (108°) - Water
Saturn in Pisces (358°) - Water
Moon in Taurus (35°) - Earth [Waxing Crescent]
```

```
[ASTROLOGICAL GUIDANCE]
```

```
CPU-Intensive Tasks (Mars in Aquarius): Neutral - Normal operations
Network Tasks (Mercury in Aquarius): BOOSTED - Network communications flow frequently!
Memory-Heavy Tasks (Jupiter in Cancer): BOOSTED - Databases and caches optimized!
System Tasks (Saturn in Pisces): Neutral - Normal operations
```

```
[Elemental Balance]
```

```
Fire (CPU): 3 planets | Earth (Stability): 1 planets
Air (Network): 4 planets | Water (Memory): 2 planets
```

```
[Cosmic Tensions]
```

```
🌟 The elements are at peace (for now).
```

```
19:41:57 [INFO] Scheduler configuration:
19:41:57 [INFO] Default time slice: 500us
19:41:57 [INFO] Min time slice: 500us
19:41:57 [INFO] Planetary update interval: 60s
19:41:57 [INFO] Retrograde effects: ENABLED
```

```
[CCDCDC]
```

```
[laurie@horoscope-vm ~]$ ^C
sscx_horoscope --cosmic-weather 2>&1 | grep -v "libbpf"
sscx_horoscope: line 53: | grep -v "libbpf" | lolcat -a -s 50
cannot open file "a": No such file or directory
[sudo] password for laurie:
[1]+ 0 sude[sscx_horoscope] stopped (tty)
```

3:10 PM · Jan 26, 2026 · 1.6M Views



# 4 u

Top    Latest    People    Media    Lists

Ido Salomon ✅ @idosal1 · Jan 13

My entire childhood has led me to this moment... ⚡

I built AgentCraft - orchestrate your **agents** with your favorite RTS interface! 🎮

Coming soon 🕒



Aaron Slodov ✅ @aphysicist · Dec 31, 2025

Post

You reposted

Pavol Rusnak ✅ @PavolRusnak

Nice Nano Banana Pro prompt for weather app:

CITY=Prague,Czechia

Present a clear, 45° top-down isometric miniature 3D cartoon scene of [CITY], featuring its most iconic landmarks and architectural elements. Use soft, refined textures with realistic PBR materials and gentle, lifelike lighting and shadows. Integrate the current weather conditions directly into the city environment to create an immersive atmospheric mood. Use a clean, minimalist composition with a soft, solid-colored background.

At the top-center, place the title “[CITY]” in large bold text, a prominent weather icon beneath it, then the date (small text) and temperature (medium text). All text must be centered with consistent spacing, and may subtly overlap the tops of the buildings. Square 1080x1080 dimension.



Anthropic Credits



# AI TINKERERS - NEW YORK CITY

## **What is AI Tinkerers?**

AI Tinkerers is a global community of active builders working with foundation models and generative AI—engineers, researchers, developers, creative technologists, and vibe-coders. If you can demo working code or walk through the tools, workflows, and technical choices behind how you built it, you're our people.

**Meetups run monthly in cities worldwide, linking a global network of hands-on builders.**



**Have fun!**

# Schedule (roughly)

9:00am doors open

10:00 am kickoff (right now)

Keynote from Anthropic

Talks from our sponsors Tavus, Redis, Copilotkit

12:00 lunch

3:00 workshop with Redis

6:00 project submissions are due by then, dinner!

7:00ish top 5 demos to audience

8:00 prizes

9:00 doors close