

SYNCERE

AMBIENT ROBOTICS



Designed in San Francisco, California
<https://syncereai.github.io>

A technical team with a clear insight.

Dr. Aaron Tan, MSc, PhD (CEO)

- Robotics/AI Postdoc @ Stanford
- Robotics/AI PhD @ U of Toronto
- Autonomy @ GM

Dr. Angus Fung, PhD (CTO)

- Robotics/AI PhD @ U of Toronto
- ML @ AMD, Vector

Founding Engineers

- Robot Safety @ Figure
- Robotics @ CMU, Tencent



VECTOR
INSTITUTE



Combined 20+ years of robotics and AI research.

What's that insight?

**Robots that act like people don't belong
in homes.**

**People want machines that quiet help
and stay out of the way.**

Big tech is trying to put robot strangers in your home. It won't work.

why?

A humanoid robot that freely roams your home is an unstable stranger that's slower, riskier, and more expensive.

70% of Americans are already not comfortable with hiring in-home help, even when they can afford it.

Why would a robotic stranger be any different?

It won't.

So what belongs in a home?

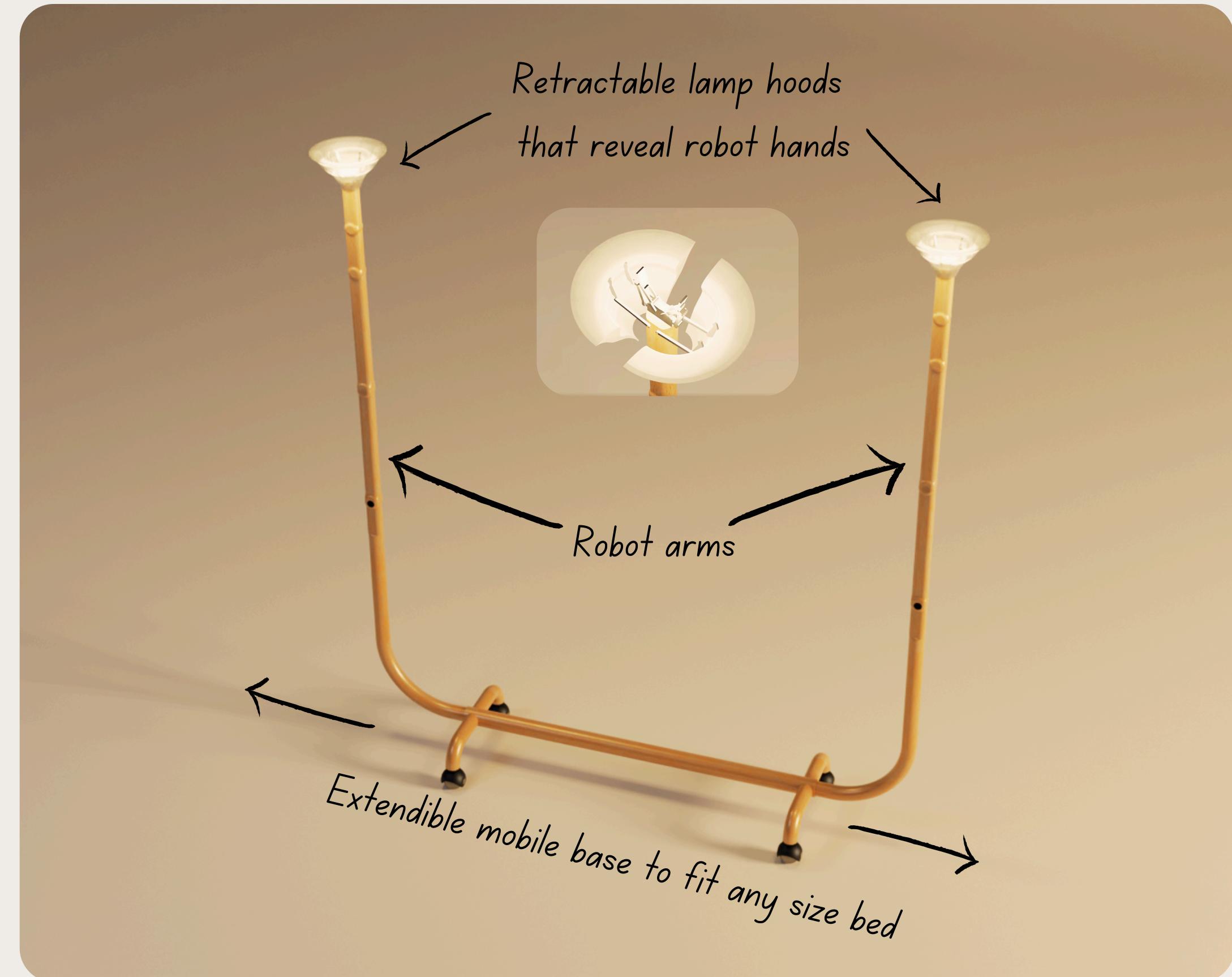
Look around your home.

Furniture and appliances belong.

Things that have a place, serve a purpose, and stay out of the way until needed.

Meet Lume

- A pair of robotic lamps that can be retrofitted to any bed frame.
- When needed, the lamps transform in to robotic arms.
- When not in use, they function as lamps.



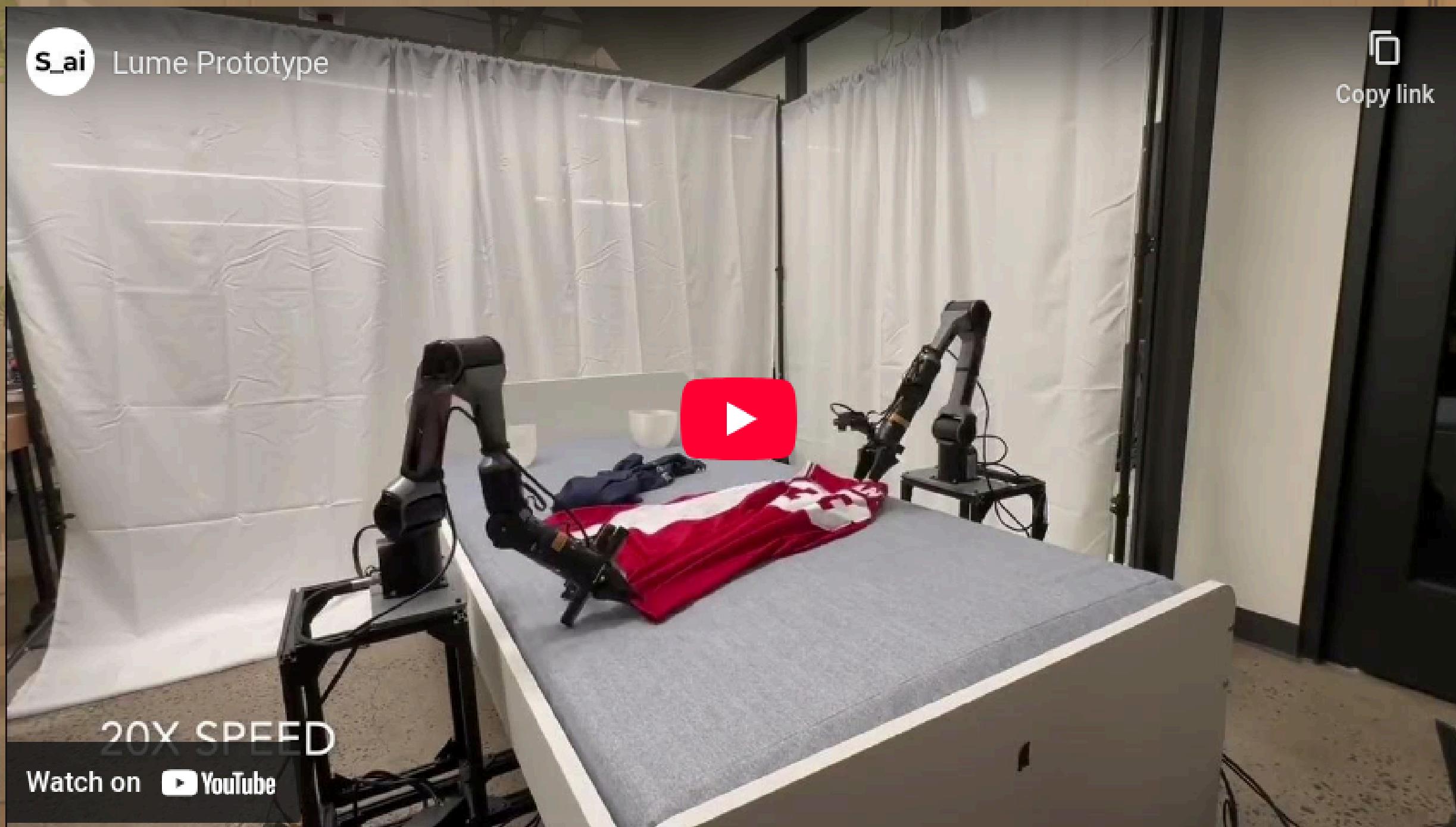
Robotic intelligence + furniture design + appliance function

Laundry folding in 3 steps.

1. Dump your clean laundry on the bed.
2. The bedside lamps transform into robotic arms.
3. Folding begins. Automatically.



Yes. We have a demo.



<https://www.youtube.com/watch?v=UYccwvMxPak>

Lume is a new kind of home robotics.

Today: it folds laundry.

Tomorrow: it turns your bed into a health hub with apps like massages and physical exams.



\$1.5M PRE-SEED

Where Are We So Far

- MVP complete w/ autonomous towel folding

16 Month Runway

- 600k Team Salaries (5 - 6 people)
- 400k MVP Build (5 iterations)
- 250k Operations, Marketing
- 100k Design Patent
- 150k Buffer

Major Milestones

- 0-6 Months: Human-level Folding
- 7-12 Months: 25+ Onsite Pilots
- 12-16 Months: LOIs, Raise Seed



JOIN US TO BUILD THE FUTURE OF AMBIENT ROBOTICS.



hello@syncereai.com



<https://syncereai.github.io>



No new devices. No roaming machines in your home.
Just **intelligent furniture** that quietly helps with everyday tasks.