The Solarpunk Oracle
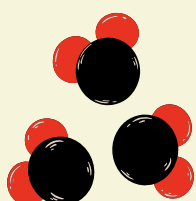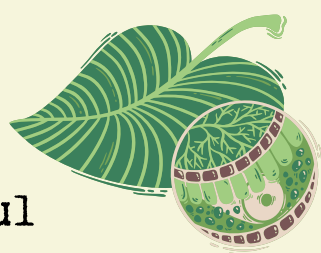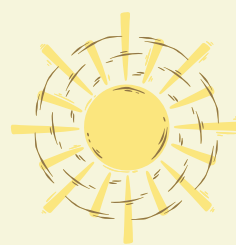
A multisensory experience that lets you ask the future a question.

1 What is it?

The Solarpunk Oracle is an interactive installation using light and motion to deliver inspiring messages through gesture-based interaction. Rooted in solarpunk aesthetics, it invites reflection and playful exploration of possible futures.

How do you interact? 2

- 👣 Stepping - Piezo initiate the led lights
- 👋 Waving - Motion triggers quote request
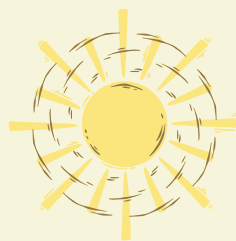
3 What's Under the Hood?

- Arduino Uno microcontroller
- Piezo, and IR sensors
- Python & GPT/Gemini API
- LED lights setup

Why This Matters 4

- Technology meets storytelling in a hopeful vision of tomorrow
- Encourages speculative thinking about sustainable futures
- Embodies solarpunk through physical interaction
- A poetic, mysterious way to engage with emerging tech

5 A Glimpse into the Future

You've stepped softly — the Earth listens, and so should we"

Created by:
Antonia Sunna, Emil Cromnier,
Maja Lind, Yogie Permana