

# Lingolin



Instant  
Translations

**A Chrome Extension  
to turn every website into a lesson**

**5.5 Billion**  
people using the Internet

**1.5 Billion**  
people learning a new language

**750 Million**  
people with international coworkers



Lingolin helps you translating text,  
Remembering vocabulary,  
Use your voice to transcribe and translate,  
And playback the translation speech audio

**a Chrome Extension**

**For Language Learning & Instant Translations**

## How it Works:

Select a text, and press “T”

-> get the translation.

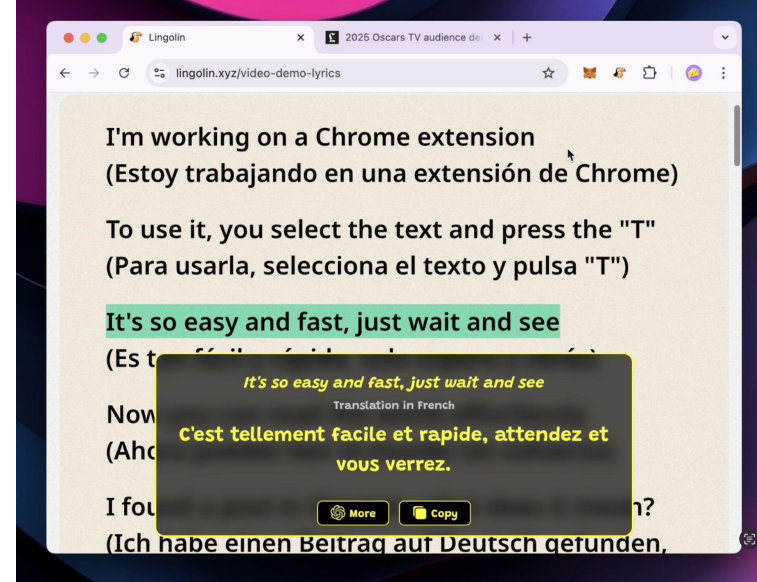
Press “Shift+M”

-> Enables mic + translates it.

Listen to each translation spoken.

Buy credits with NFTs (in USDC) + access pro features

Supports Stripe for generally easier onboarding



# TECH STACK

- **Chrome Extension:**
  - React/Vite, TS, ThreeJS
- **Website & Backend:**
  - NextJS, TS, Tailwind, framer-motion
  - Nillion (database and ai),
  - Privy (auth and user management)
  - 0x (Swap page)
  - Wagmi, Ethers, Alchemy (RPC)
  - Supabase (activity log)
  - Gemini Flash (audio transcriptions)
  - ElevenLabs (audio generation)
- **Smart Contracts**
  - Solidity, Hardhat





Please watch the demo video:  
[lingolin.xyz/video](https://lingolin.xyz/video)

You can listen to our  
hackathon soundtrack:  
[lingolin.xyz/music](https://lingolin.xyz/music)

