10/27/25, 5:50 PM Streamlit

### **Inputs**

Upload raw audio (WAV)

Drag and drop file here Limit 200MB per file • WAV

Browse files



sample-2.wav ×

YouTube video link

https://www.youtube.com/

# Voice Cloning TTS with Chatterbox

An Al-driven system to clean, process, and clone voices from custom audio + YouTube transcripts.

CUDA available: True

Using GPU: NVIDIA GeForce GTX 1650

# Audio Fine-Tuning Preferences (before generation)

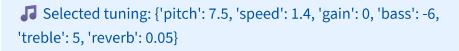
Choose tuning method:

Preset Styles

Manual Tuning

Select a preset style:

Cartoonish / Chipmunk (stylized)







Cleaning audio using Agent A1...

▶ 0:10 / 0:10



:

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✓ Audio cleaned successfully!

# Step 2: Applying Fine-Tuning

➤ 0:07 / 0:07

Applied tuning: {'pitch': 7.5, 'speed': 1.4, 'gain': 0, 'bass': -6, 'treble': 5, 'reverb': 0.05}

## Step 3: YouTube Transcript Processing (Agent A2)

#### Extracting transcript...

Raw Transcript

have been as you've been working toward that dream that that dream that you're holding in your mind that it's possible [Music] you

#### Polishing with Gemini...

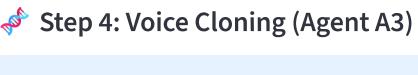
Polished Transcript

I don't know what that dream is that you have. I don't care how disappointing it might have been as you've been working toward it. That dream, the one you're holding in your mind? It's possible.

[Music]

localhost:8501 2/3

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Generating cloned voice... **▶** 0:00 / 0:11 **©** Cloned voice generation complete!

localhost:8501 3/3