Generating Software

I want to build a live demo of a Turing test where I start two parallel chat dialogs with a human and with ChatGPT. The human should be able to participate from their own laptop in another location. The two dialogs should be displayed in parallel but it should not be obvious which is talking to the human and which is talking to ChatGPT. Can you write that app for me?

Building a live demo of a Turing test with two parallel chat dialogs (one with a human and one with ChatGPT) requires a real-time chat application with a user-friendly interface. Below is an outline of how you could create this app, along with some code samples to help you get started.

Tech Stack:

- Backend: Node.js with Express (for real-time communication)
- Frontend: HTML/CSS/JavaScript (for chat interface)
- WebSocket: Socket.IO (to handle real-time messaging between the server, the human participant, and the client performing the test)
- Al Model: ChatGPT API (via OpenAl API)
- Database (optional): You could use MongoDB or Firebase for logging the chat conversations, but this is optional.