

POLIBBESTIE

STARHACK 2025

SIX

The new vocal Chatbot

The Idea

Ever wish to have a partner to help out with your long time consuming work?

Imagine a frictionless, hands-free trading experience where portfolio managers, wealth advisors, and traders can speak to their AI assistant and get real-time market data all without lifting a finger.

This isn't just automation, this is the evolution of trading intelligence. Let's break it down!



OUR PROJECT

We've built a Python-powered voice intelligence system that listens, understands, and executes seamlessly.

How it works?

It's very simple, the system constantly listens through the microphone, waiting for a trigger word, once detected, it sends the request to the API and retrieves the response in real-time.

The data is then stored inside a JSON file for easy access and processing.

With Seamless Web Integration.

To bring this to life, we've launched a Flask-based server, allowing our web app to access the JSON data dynamically.

This enables real-time visualization of AI-driven insights, making financial decisions faster, smarter, and hands-free.



TEAM WORK!

Work in collaboration with the pre-existing chatbot, build a net of information that allows a fast and intuitive analysis.

How?

Through API integration.

The voice chatbot seamlessly taps into the same APIs that power your trading platform, pulling live market data, portfolio holdings, and trade execution capabilities in real-time.

It converts natural speech into structured queries, extracting insights from market feeds, price movements, and order books just like a human assistant would—but faster.



PROBLEMS SOLVED

01.

**Complex & Time-Consuming
Portfolio Analysis**

02.

**Inefficient Client
Communication**

03.

**Low engagement and
retention rates**

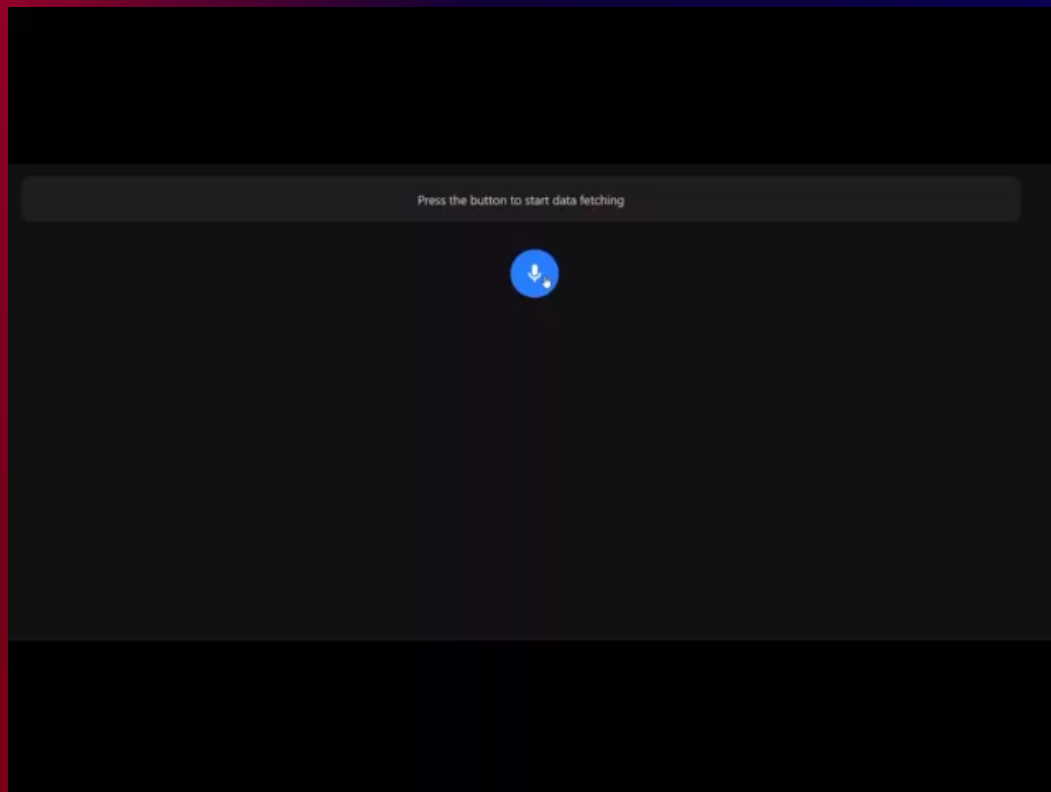


CREATION OF VALUE

Our innovative Chatbot will add value to your clients portfolio and also to your company.

Turning insights into impact, we drive efficiency, enhance client relationships, and unlock new opportunities for growth and innovation.

HOW IT WORKS:





THANK YOU!

Let's build the future of finance together!