Al Financial Chatbot Review (a brief summary on what I've done) Structure:

Backend: Python + Flask; reads CSVs (finaldatareport.csv & Summaryfinalreport.csv) and processes queries using if-then logic.

Frontend: HTML/CSS/JS chat interface; lets users select company and year, sends queries via POST, displays bot responses dynamically.

Workflow: User types a question \rightarrow JS sends it to Flask \rightarrow chatbot fetches data \rightarrow response displayed in chat window.

How it works:

My chatbot is totally Rule Based. It uses Flask as a backend to handle requests, while a dynamic HTML/CSS/JS frontend provides a real-time chat interface with company and year selection.