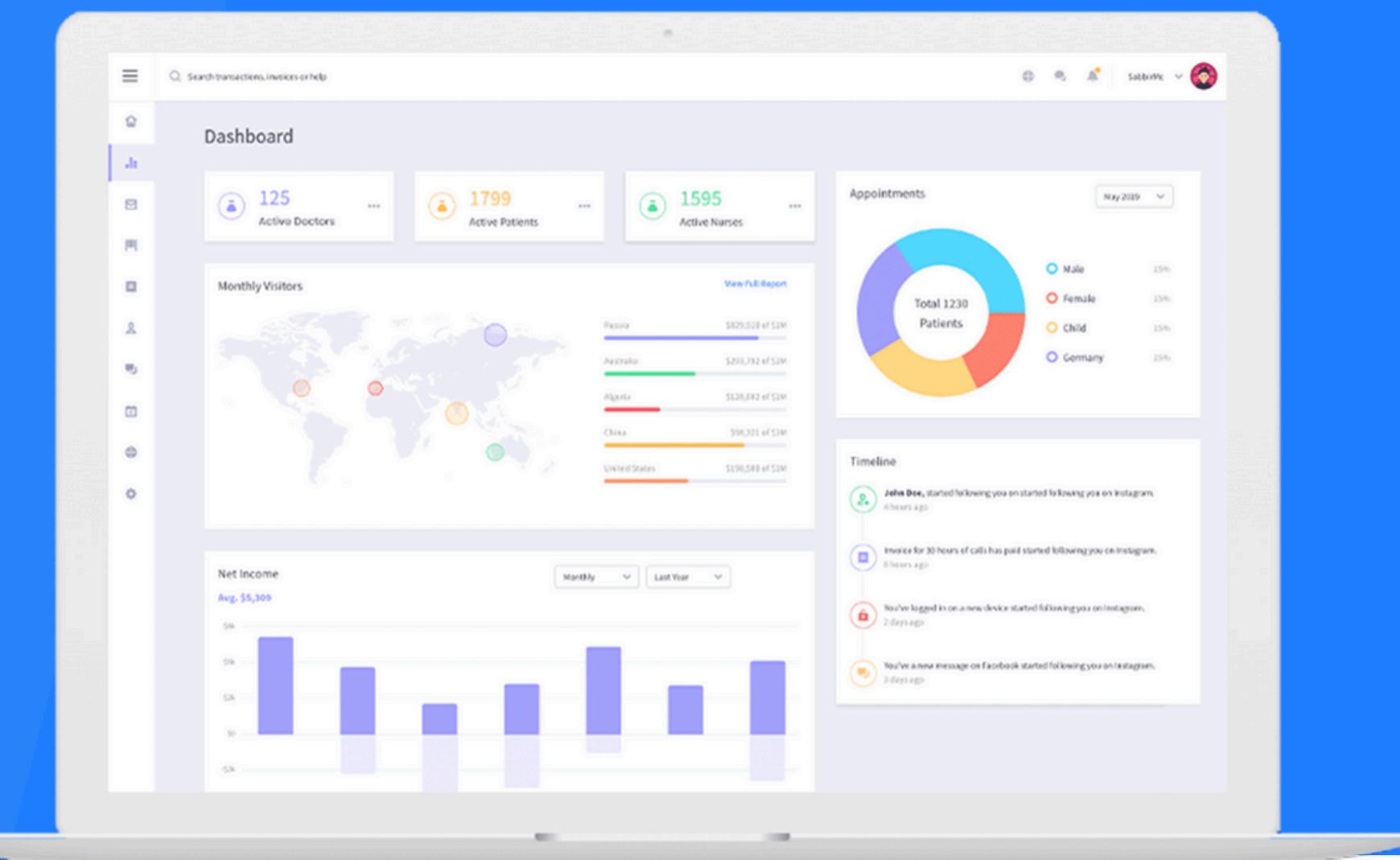


# ARTIFICIAL INTELLIGENCE & MACHINE LEARNING Using PYTHON

Comprehensive learning for AI and ML  
using Python

- Instructor-Led Learning
- Real-world Simulation Experience
- Employable Project Portfolio
- Triple Certification



# HIGHLIGHTS OF THE TRAINING PROGRAM



## 6 weeks training Sessions

Engage in interactive sessions with Experts



## Metafiser Tech (UAE) Project Certificate

Attain Metafiser Tech Project Certificate showcasing practical skills



## CPD UK Certification

Earn CPD UK Certification for professional recognition.



## Real-World Simulation Project Experience

Dive into hands-on Power BI projects for real-world application

# SKILLS YOU WILL GAIN



**Week1:**  
**Python and its libraries for AI and ML**



**Week2:**  
**Classification and Recognition using ML & AI**



**Week3:**  
**Regression and forecasting using AI & ML**



**Week4:**  
**Recommendation and suggestion system using AI & ML**



**Week5:**  
**GenAI chatbot implementation using opensource LLM models**

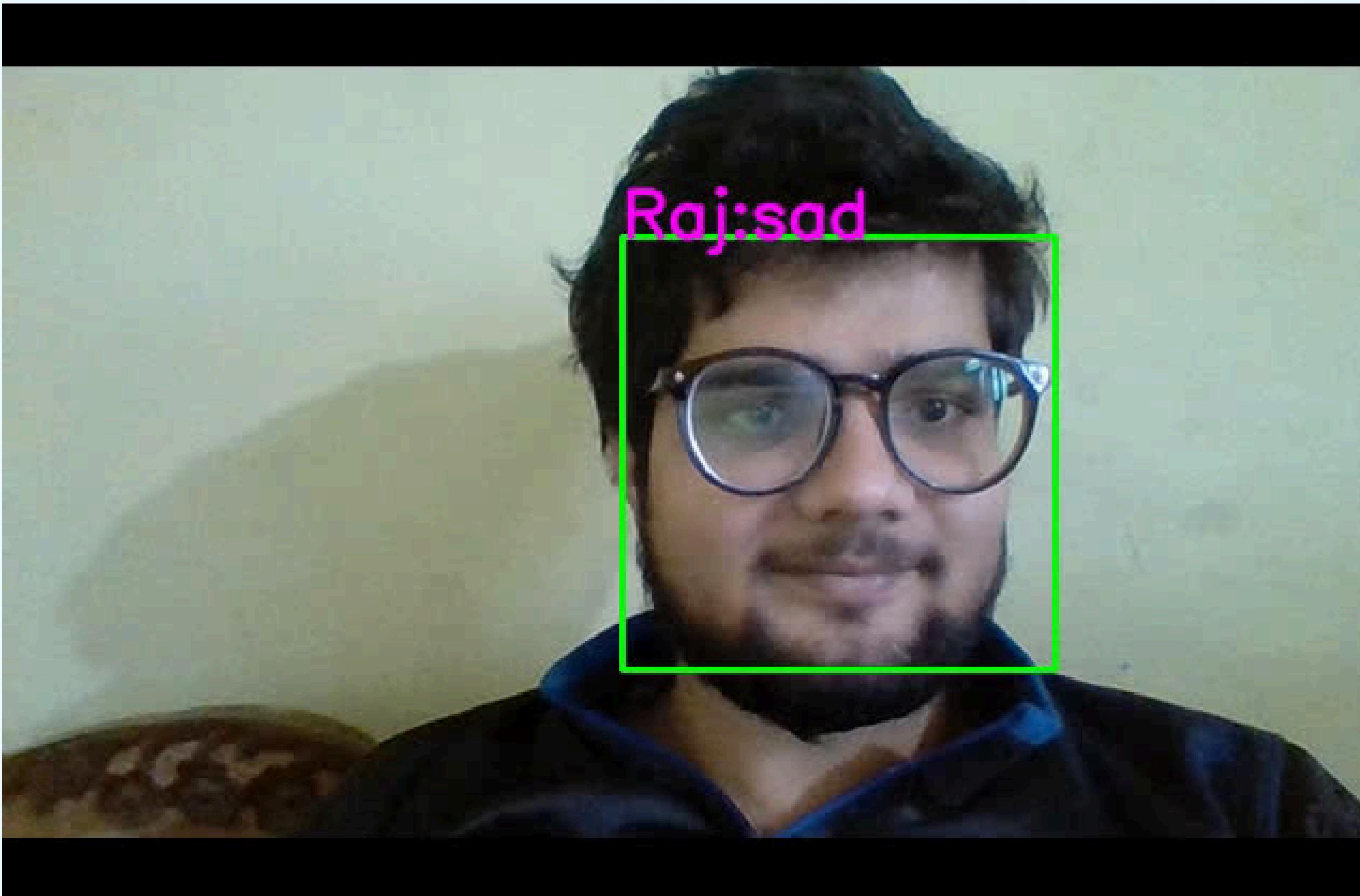


**Week6:**  
**Object detection and classification using AI and ML**

# CERTIFICATIONS



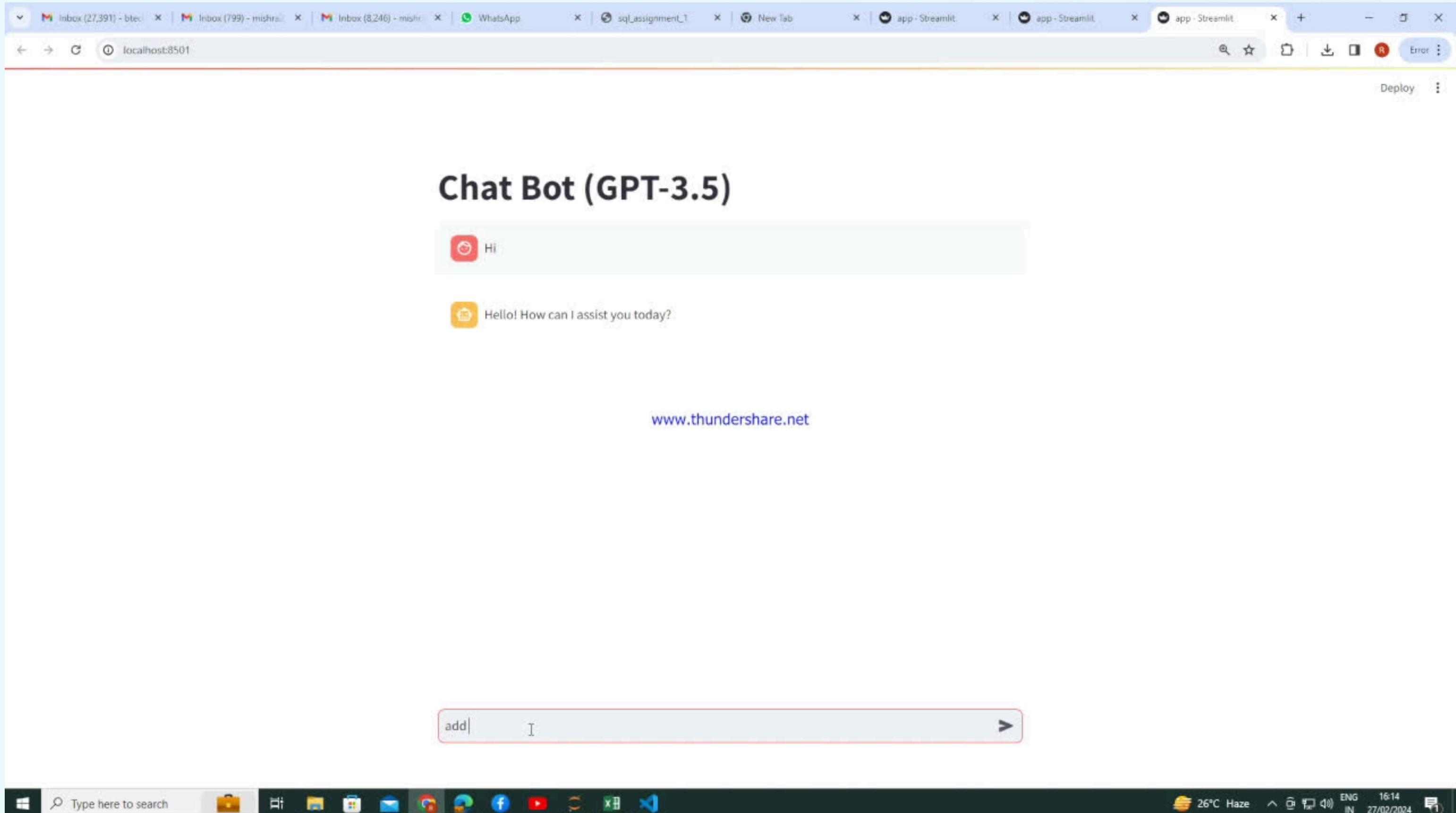
# GLIMPS OF PROJECTS



# GLIMPS OF PROJECTS



# GLIMPS OF PROJECTS



The screenshot shows a web browser window with multiple tabs open. The active tab displays a Streamlit application titled "Chat Bot (GPT-3.5)". The interface consists of two main sections: a message input field and a message history area.

**Message Input:** A red-bordered input field contains the text "add". To its right is a light blue button with a white arrow pointing right.

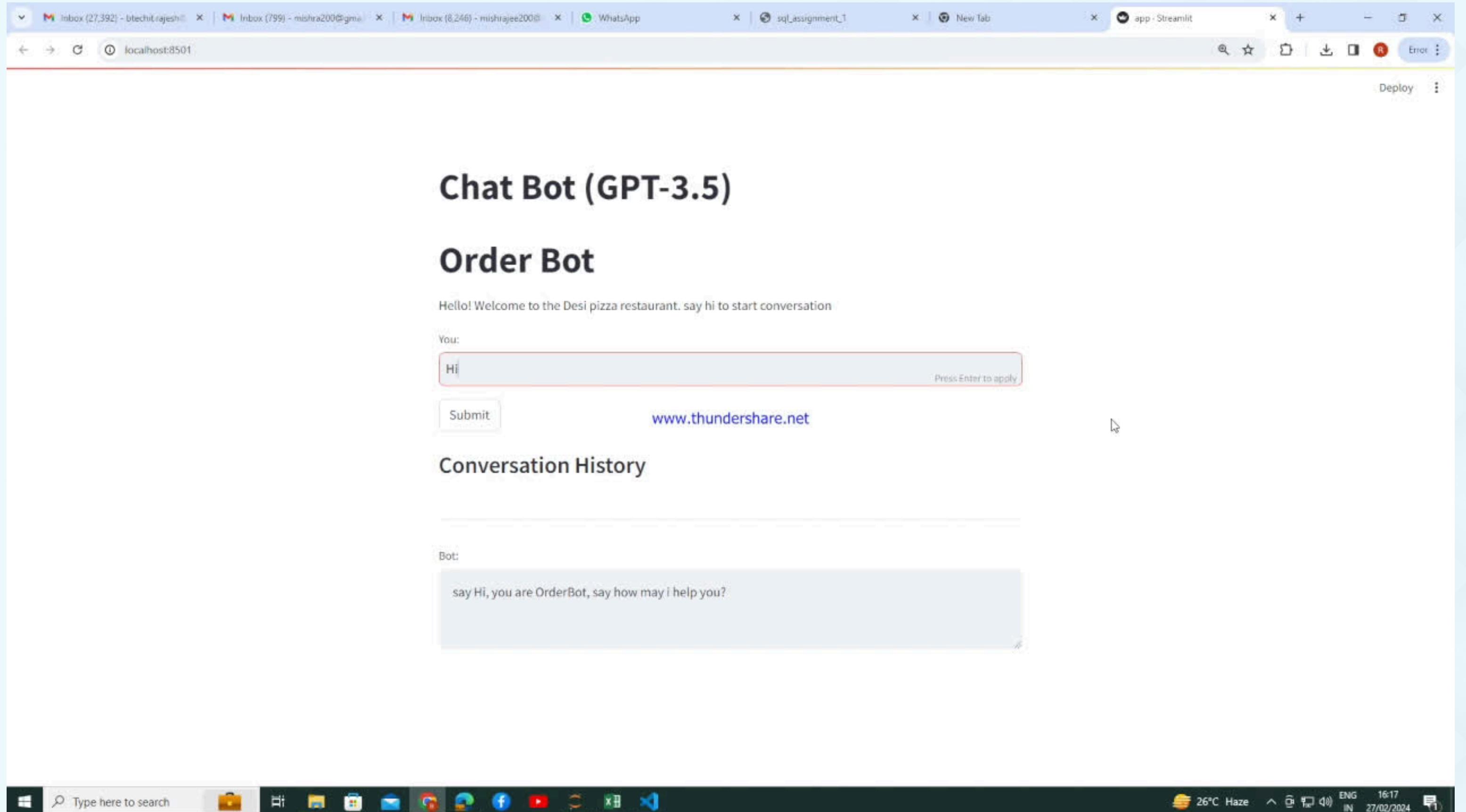
**Message History:** This section contains the following entries:

- A red message bubble with a white circular icon containing a person: "Hi"
- An orange message bubble with a white clipboard icon: "Hello! How can I assist you today?"

**Link:** Below the message history, there is a blue hyperlink: [www.thundershare.net](http://www.thundershare.net).

**System Status:** At the bottom of the screen, the taskbar shows the Windows Start button, a search bar with the placeholder "Type here to search", and various pinned icons for apps like File Explorer, Edge, Mail, and YouTube. On the far right of the taskbar, there are system status icons for battery level (26°C Haze), network (ENG IN), and date/time (16:14 27/02/2024).

# GLIMPS OF PROJECTS

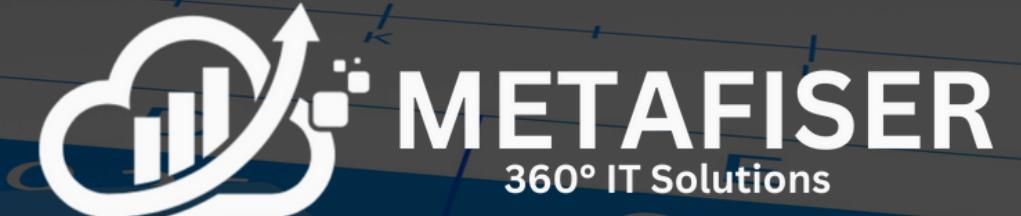


The screenshot shows a web browser window with multiple tabs open. The active tab displays a conversational interface for two projects:

- Chat Bot (GPT-3.5)**: A text input field contains "Hi". Below it is a "Submit" button and a link to [www.thundershare.net](http://www.thundershare.net).
- Order Bot**: A message from the bot says "say Hi, you are OrderBot, say how may i help you?".

At the bottom of the interface, there is a "Conversation History" section which is currently empty.

The browser's taskbar at the bottom shows various pinned icons, and the system tray indicates the date and time as 27/02/2024, 16:17, with a temperature of 26°C and haze conditions.



# THANK YOU

We'd love to help you start exceeding your AI | ML learning goals



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INDIA | UAE'S



[www.metafiser.tech](http://www.metafiser.tech)