# Genie

Your Personal Legal Adviser

### Introducing

#### DEVELOPERS

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#### PROJECT

The project aims to build a beginner-friendly chatbot that helps users understand the terms and conditions of any company's letter by fetching the appropriate model and using Unsloth AI for training.

#### PROBLEM DEFINITION

Users often struggle to comprehend complex legal language in terms and conditions. The chatbot simplifies this by providing clear explanations based on the specific document.

#### SYSTEM REQUIREMENT SPECIFICATION

- CURRENT SYSTEM: Currently, users have to manually read and interpret terms and conditions, which can be difficult and time-consuming.
- PROPOSED SYSTEM: The proposed system is a chatbot that provides easy-to-understand explanations of any company's terms and conditions letters.
- SCOPE OF THE PROJECT: The chatbot can handle any terms and conditions document and will be able to fetch models dynamically based on user requests.
- TECHNICAL SPECIFICATION: Uses Unsloth AI for model training, with additional support for text processing libraries and APIs for fetching document data.

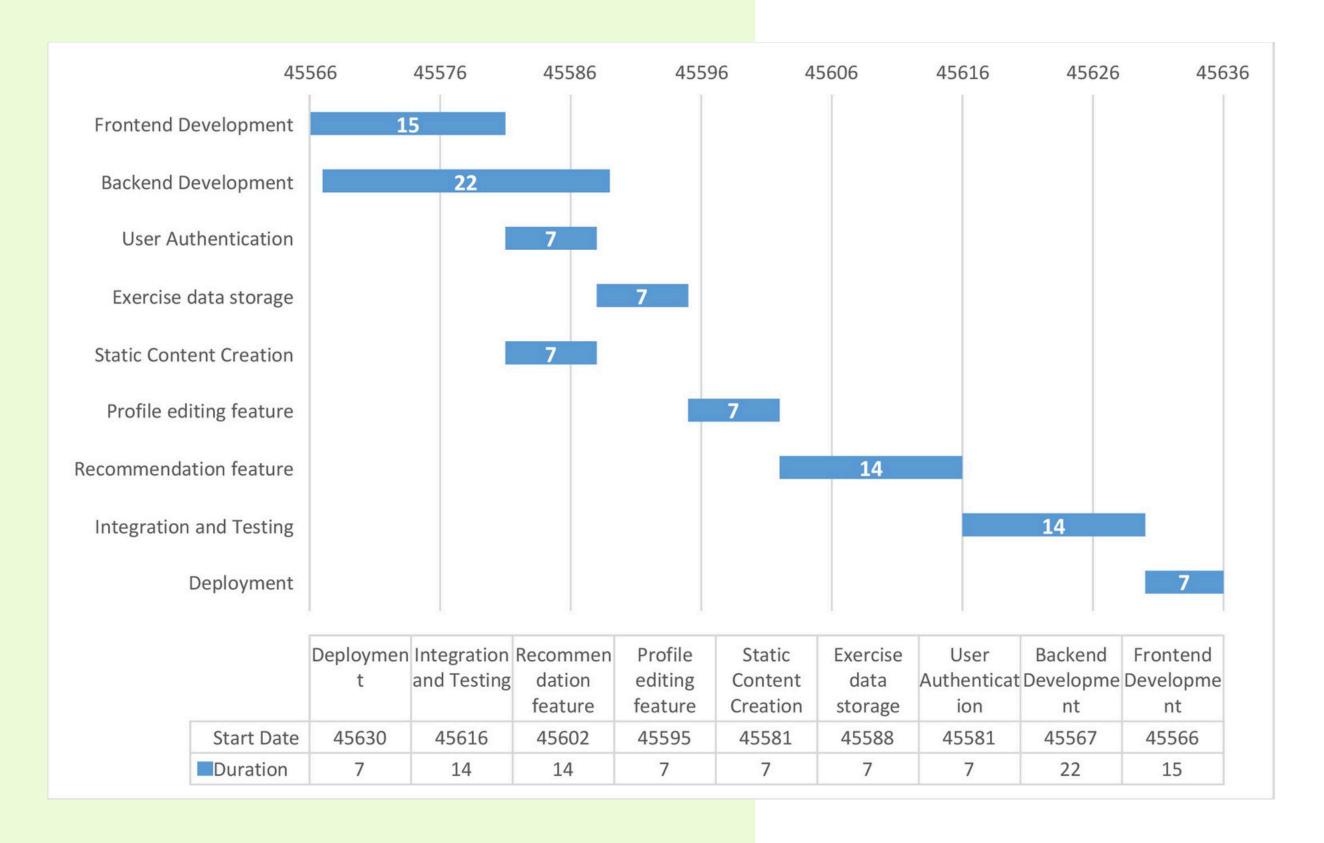
#### SOFTWARE METHODOLOGY

• The project follows the Agile methodology, ensuring that each phase from requirement gathering to deployment is iterative and userfocused.

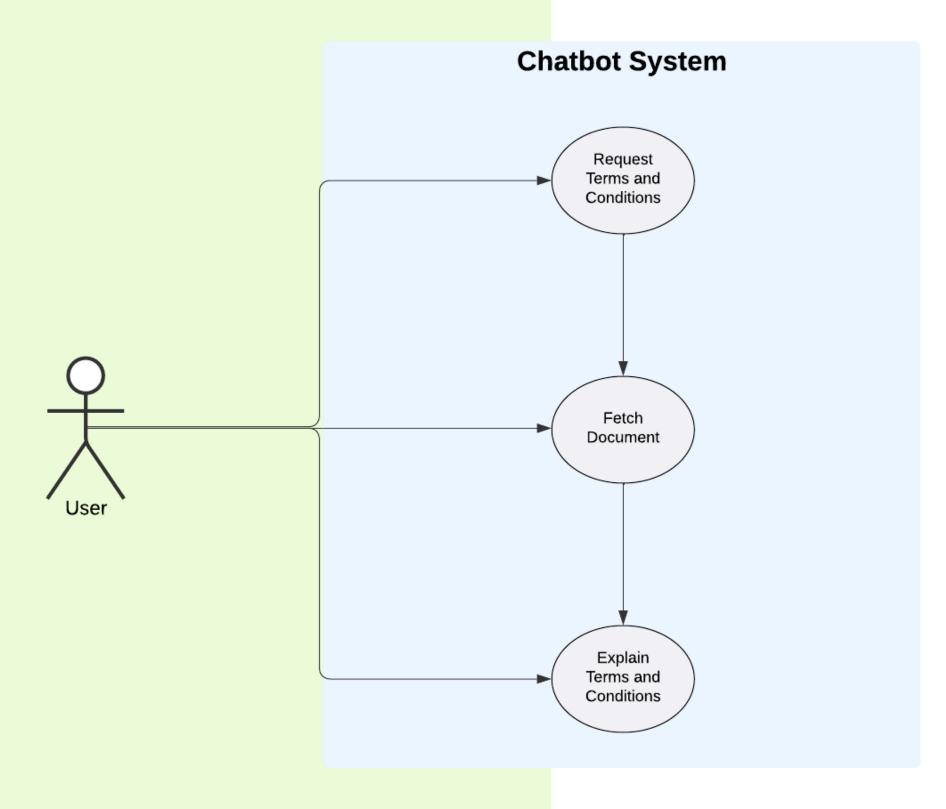
#### SYSTEM ANALYSIS

- GANTT CHART: Displays the project timeline, with milestones like requirement gathering, development, testing, and deployment.
- USE CASE DIAGRAM: Represents how users interact with the chatbot to get the terms and conditions.
- CLASS DIAGRAM: Shows system components like user inputs, chatbot logic, and document processing modules.
- ACTIVITY DIAGRAM: Outlines the flow from user input to document retrieval and response generation.

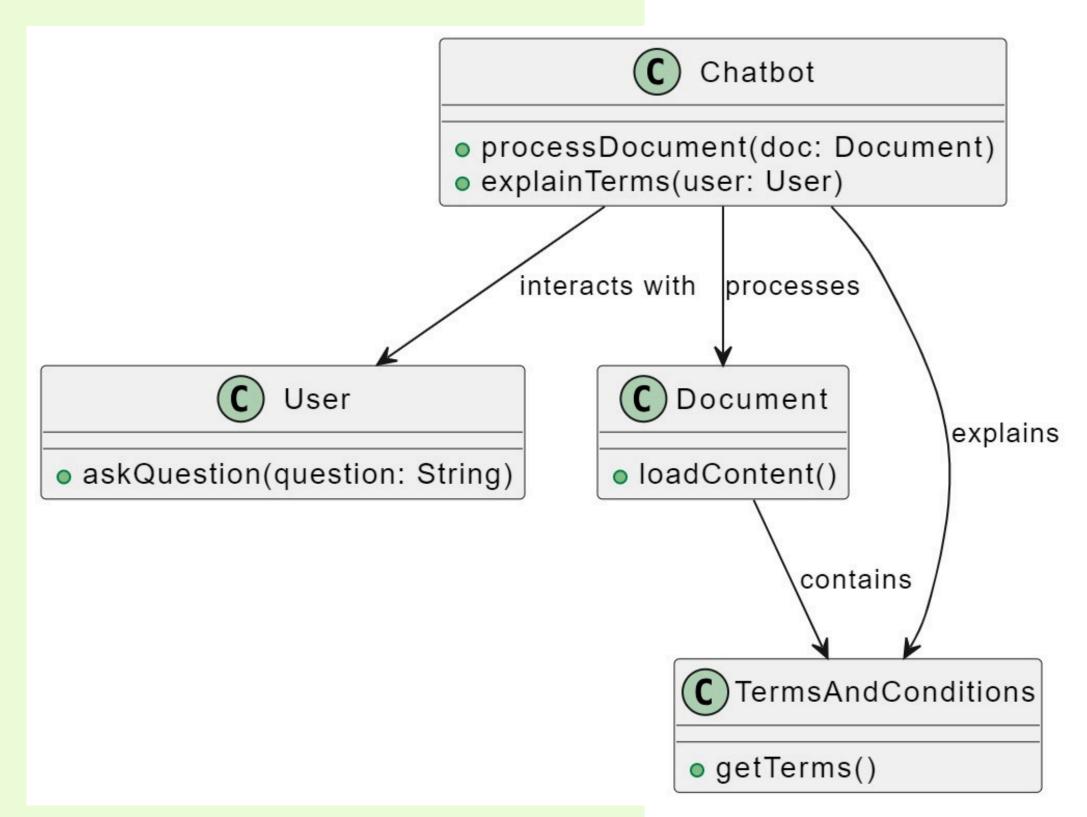
#### GANTT CHART



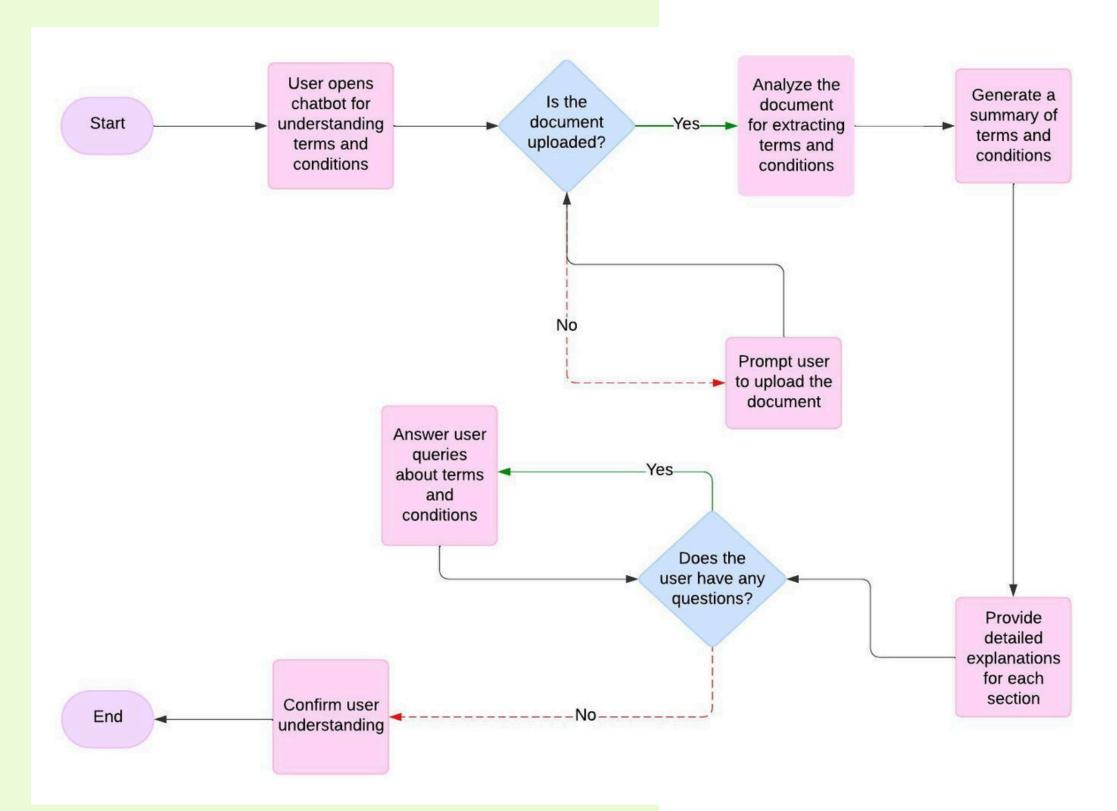
#### USE CASE DIAGRAM



#### CLASS DIAGRAM



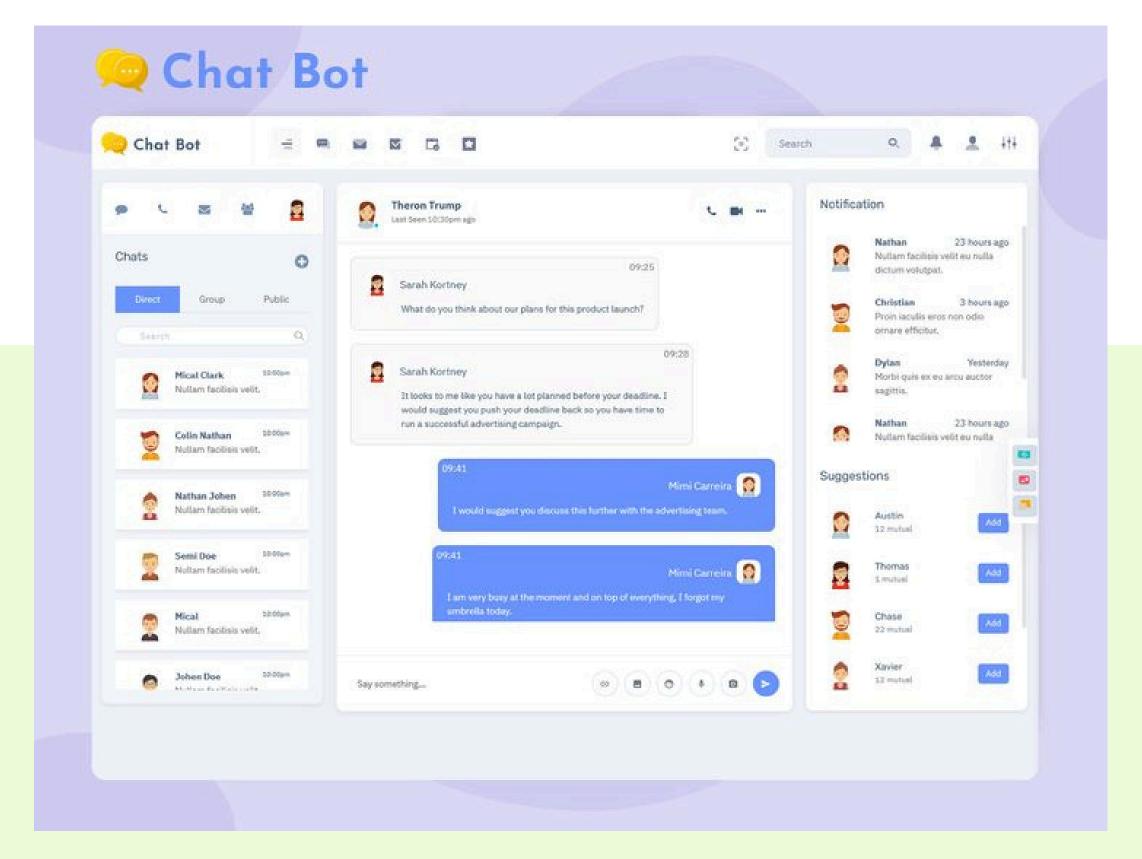
#### ACTIVITY DIAGRAM



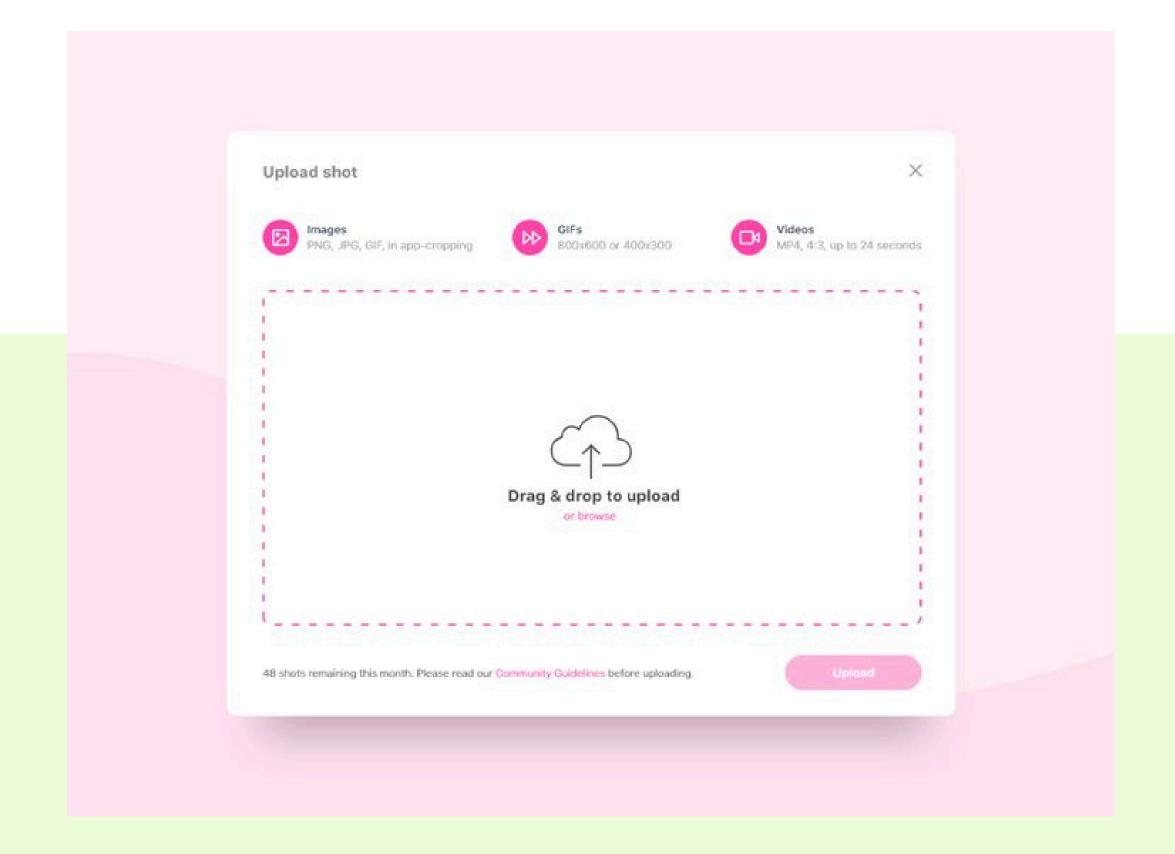
#### DATA DESIGN

• SAMPLE SCREEN'S: Screens demonstrating how users interact with the chatbot and receive explanations.

#### SAMPLE SCREEN



#### SAMPLE SCREEN



#### TESTING

• TEST CASES: Includes test cases for checking if the chatbot can correctly fetch and interpret terms and conditions from various companies.

#### FUTURE ENHANCEMENT

• The project could be expanded to include more complex legal documents or multilingual support.

#### CONCLUSION

• The chatbot successfully provides a simplified explanation of complex terms and conditions, making it easier for users to understand.

### REFERENCES

UnSloth AI

## THANKS FOR WATCHING

Legal Genie

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