Artificial Intelligence

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Artificial Intelleigence



Project title

Synopsis:

Problem statement

Project overview

End use

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Features and functionality

Conclusion



Problem Statement:

 Bussiness and individuals often need instant interaction with users. Manual reponses can be slow and costly an AI chatbot web application can respond instanly, automate simple quries, and improve user experie

Project overview:

• A web based AI chatbot built usings HTML, CssAnd javascript it processes user input and responds inteellengently using simple AI logic(like keyword based or rule based responses) this can later be upgraded to use APIS like open AI for smarter responses.

End user:

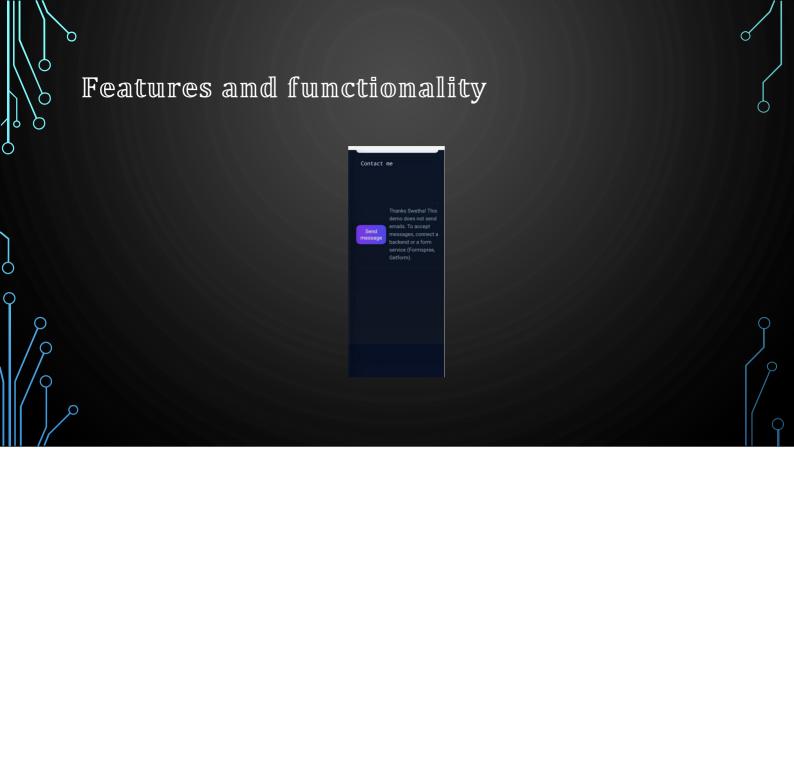
Website visitors needing instant support small bussiness to automate FAQS educational portals for student Quries personal project to demonstrate AI on the web.

Tools And Technologies

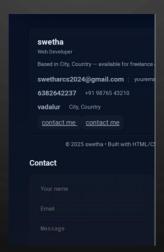
- HTML-Structure of the chatbot interface.
- CSS-Styling the chat window, buttoms, and uI.
- Javascript-chatbot logic and AI response handling.
- Optional API-Open AI GPT for smarter AI response.

Portfolio Design And layout

- Chat Window-Central box with scrolling messages.
- Input box At the bottom for user messages.
- Send bottom- To submit messages.
- Responsive design-Works on mobile and design.



Features and functinality



Conclusion

 This project demonstrates AI integration using pure front end technologies It can be a portfolio ready project to showcase your skills in web development basic AI logic with scope to expand.