

Shoorah https://shoorah.io

Oodles AI Proprietary and Confidential <u>https://www.oodles.com</u>





Introduction

- Shoorah is an innovative well-being app and website focused on mental health and overall wellness, offering diverse tools to support emotional and mental well-being.
- Its advanced "Shuru" chatbot enhances user engagement with emotional intelligence by assessing users' moods.
- While its therapy tools aids in mood improvement, sleep enhancement, anxiety management, stress reduction, and fostering joyful moments through daily routines by effortlessly monitoring user's mood and emotions.
- OpenAI's large language model (LLM) power the chatbot in Shoorah, enhancing emotional engagement and user interaction.
- Prompt engineering is used to craft specific queries and responses that optimize user interaction.
- Python is used to process and train the data from Excel sheets, storing it within the Pinecone vector database.
- Pinecone is utilized to store information about the Shoorah organization and its platform. This allows for efficient vector-based retrieval of relevant data.
- Python-based LangChain framework is employed to connect with the Pinecone database via a retrieval chain.
- Used Amazon Polly for shuru voice chatting through python apis.
- Integrated Stripe API for subscription model.



Application Flow



Homepage after login.

I am deserving of finding and maintaining healthy relationships.

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Me

Shoorah

User's mood and sleep tracking

12:36 宮 1) 🗣 🔼 🛛 🥥 🥑 🔸 🏙 👬 🖬 💷 45% Dally Cneck-In

Mood Tracker: How did you feel right now?



Sleep Log: How did you sleep last night?







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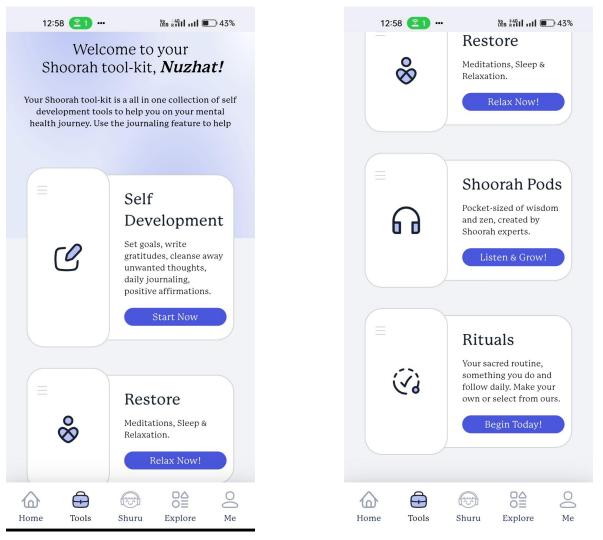
Home

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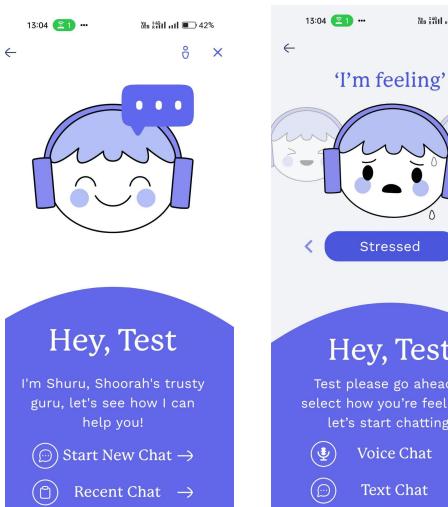
Unlock everything with Shoorah Premium

Good afternoon Nuzhat!

Tools Shuru Explore Tools - where user can do journaling and restore themselves by listening to meditational pods and log daily rituals.



Shuru therapy chatbot for *interactive user* engagement



> Stressed Hey, Test

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Test please go ahead & select how you're feeling & let's start chatting!



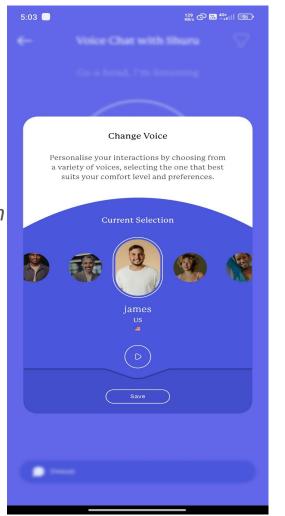
Text Chat

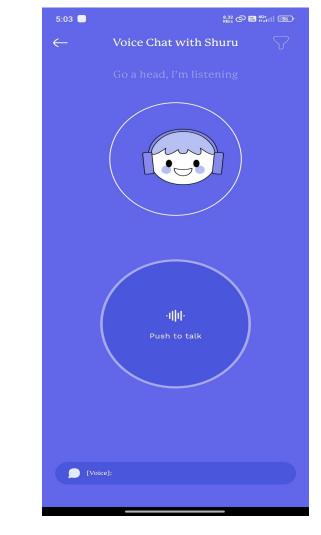
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13:04 (21) ... Ve R4GI 446 42%

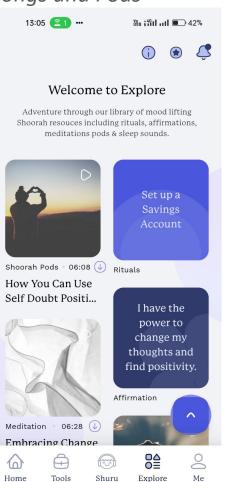
Type a message...

Voice chatting with Shoorah bot

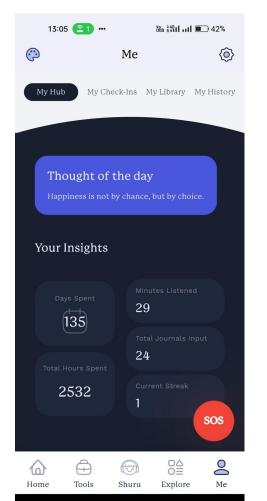




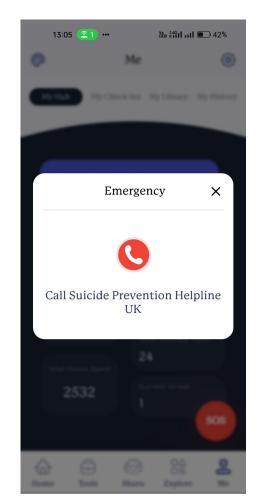
Explore about meditational songs and Pods



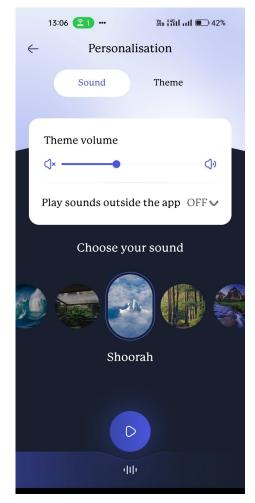
User's Activity Insights



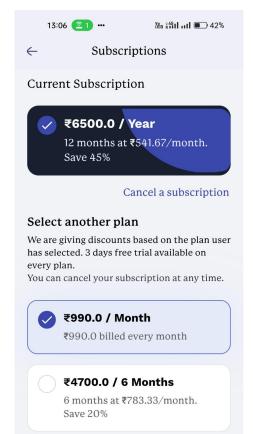
Emergency SOS



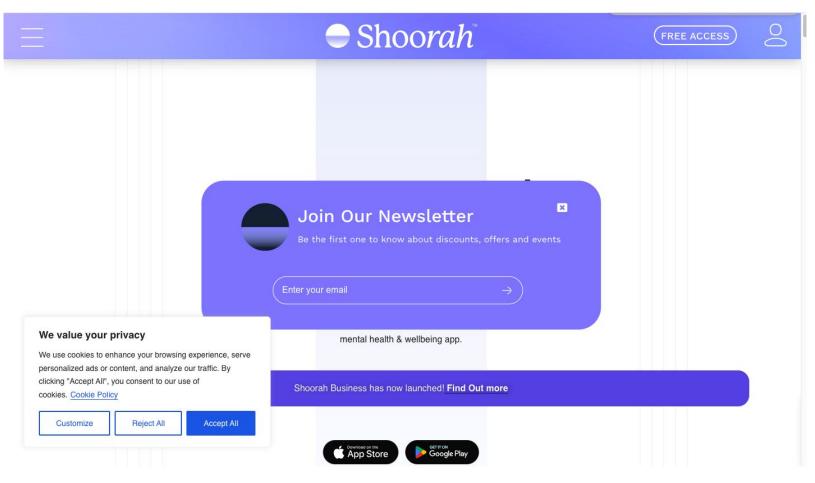
Personalisation for themes and sounds



Subscription Plans



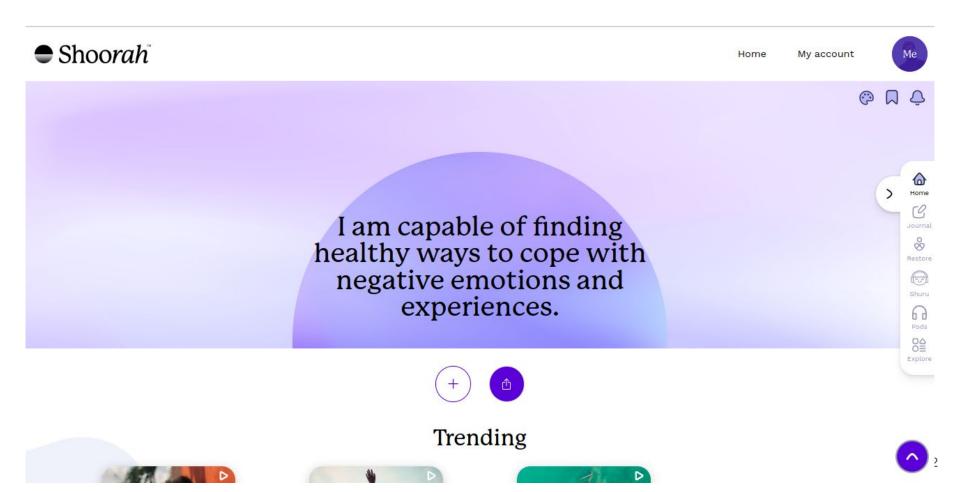
Shoorah Website



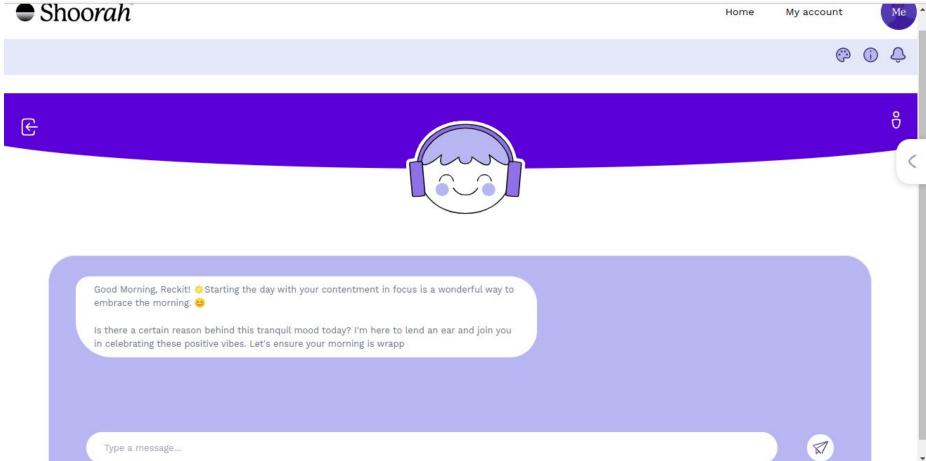
Services shoorah offers



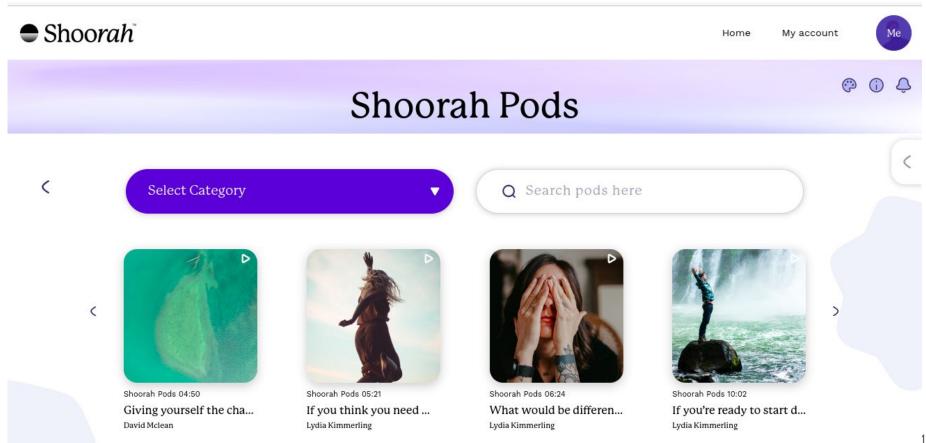
Shoorah Web - User Dashboard after login



Chatbot view on shoorah web



Shoorah pods for mood therapy



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Tech Stack



Technology	Version	Description
React	0.71	Used for website front end related tasks.
Node JS	18.18.2	Used as backend server for the mobile application and website.
Pinecone Vector DB	-	To store and retrieve relevant data using vector-based search.
MongoDB	8.3	MongoDB is used as a primary database.
OpenAI LLM	-	To interact with chatbot and for response generation.
Python	3.8	Used for interaction with OpenAI API.
Flutter	-	For mobile application frontend.