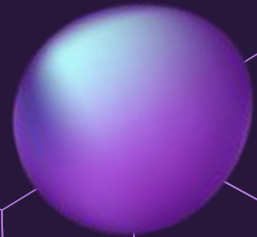
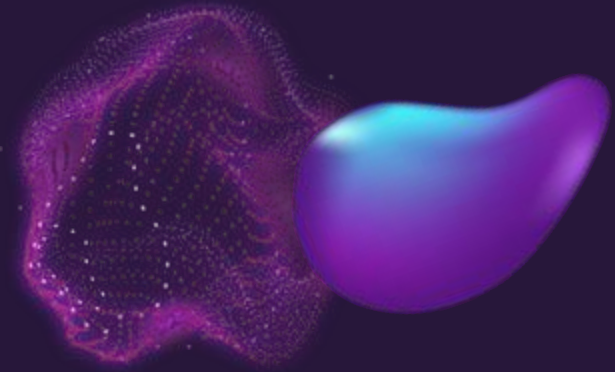


Rezüm

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Introduction

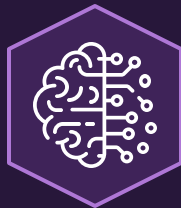
Rezum is a mobile AI app that locally extracts keywords and generates conversation summaries. Built with React Native and Hugging Face's models, it delivers accurate insights for both professional and personal needs.

1. Why



Recall Past Conversations

Easily revisit key details without needing to ask again.



Track Discussion Topics

Keep a clear record of what was discussed, perfect for professional meetings.



Share Summaries with Others

Quickly create summaries for colleagues or friends who couldn't attend.



2. How

×



Mobile App with AI

The app records conversations and processes them locally. It extracts keywords and summaries on the device.

×



API and Dashboard

The API syncs data from the app to the dashboard. The dashboard displays conversation history and summaries for easy access.



3. Challenges and solution



x

AI Model

Optimized lightweight AI
for local processing.

x

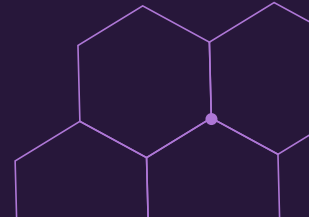


Challenge

Running AI models on
low-resource devices like
mobile phones.

Solution

Selected lightweight AI
models to ensure efficiency
and performance.

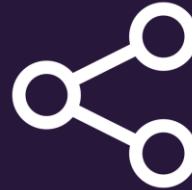


4. Future Improvements_x

x



**Automatic Conversation
Detection**



**Enhanced Sharing
Options**

x



THANKS!

DO YOU HAVE ANY QUESTIONS?

