

KUDIL

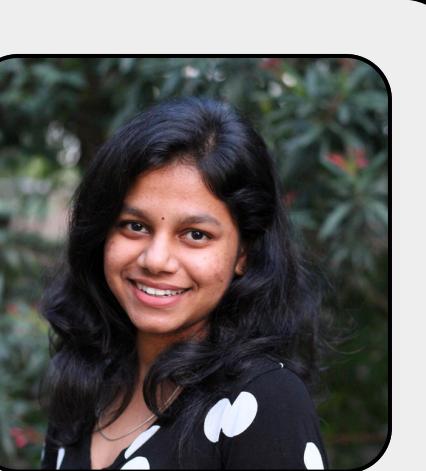
Smart, Accessible, and Inclusive Housing Solutions



TEAM LlamaNotLmao



Chanjhana E
2nd Year AIE



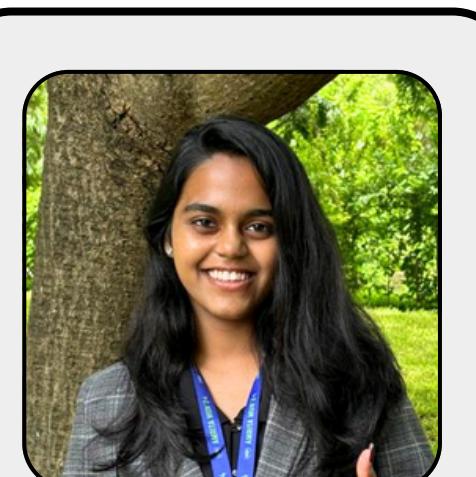
Dharsini Sri
2nd Year AIE



Kaniska M
2nd Year AIE



S Neha
1st Year ELC



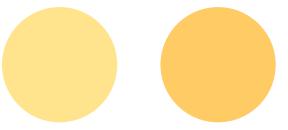
Shruti Sivakumar
2nd Year AIE



Samhitha S
3rd Year AIE



Coimbatore
Campus



PROBLEM STATEMENT & GAP ANALYSIS

01

Finding affordable housing is challenging due to scattered listings and a lack of personalized, budget-friendly recommendations based on preferences.

02

Existing platforms fail to provide real-time listings with direct communication options, making the search process slow and inefficient.

03

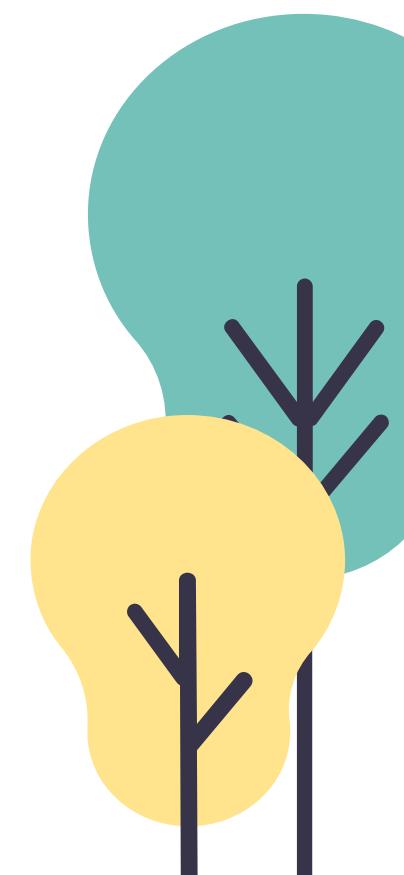
There is no integrated solution that connects users to housing assistance programs and loan options, leaving many unaware of financial support available to them.

04

Buyers and renters struggle with property authenticity, while sellers lack efficient tools to reach verified and interested users.

05

There is no all-in-one platform following an interactive, community-driven approach, with features like regional language support, 24/7 assistance chatbot and support forums.



MARKET INSIGHTS AND OPPORTUNITIES



₹67 TRILLION
MARKET



31 MILLION
UNITS DEMAND



1.2M UNIT
SHORTAGE

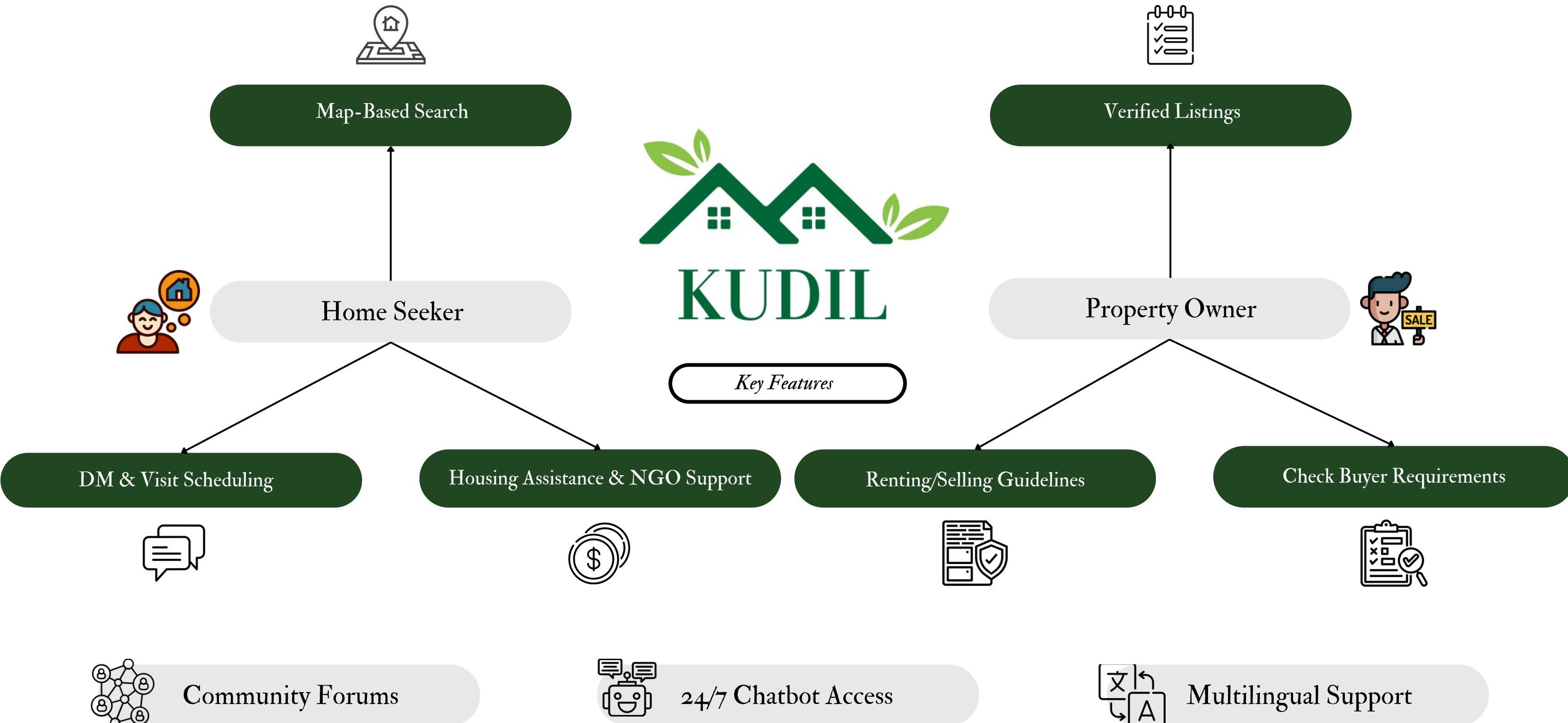


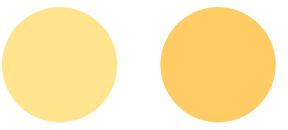
BY 2030: 63%
URBANISATION



PMAY-U & ₹426Cr
INVESTMENT

SOLUTION OVERVIEW



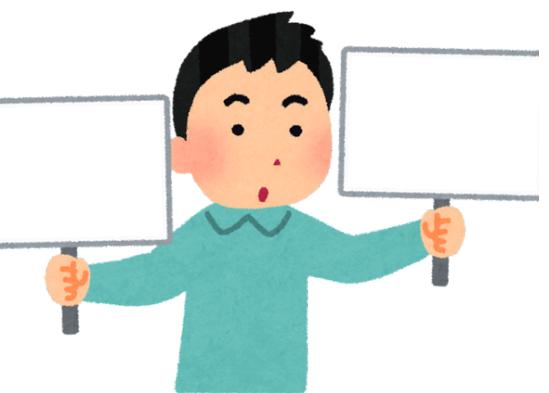


KEY FEATURES: SMART SEARCH & ACCESSIBILITY



Map-Based Search

Provides an intuitive way to explore listings with real-time location-based filtering.



Save & Compare Listings

Helps users keep track of potential homes by bookmarking and comparing them side by side.

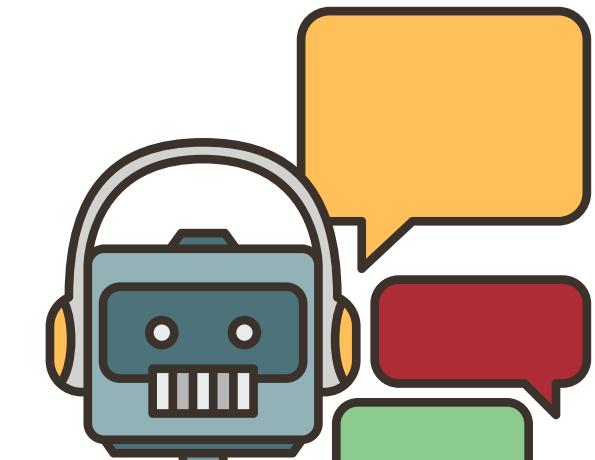
Multilingual Support

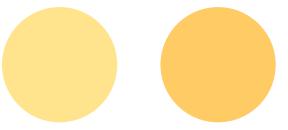
Ensures accessibility by allowing users to browse and interact in their preferred regional language.



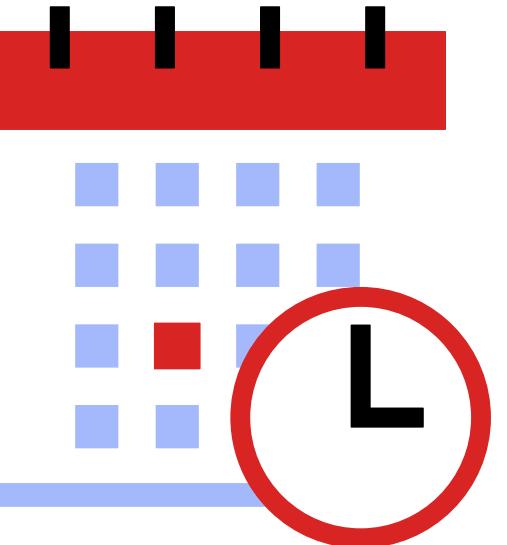
24/7 AI Chatbot Assistance

Offers instant support and guidance, answering user queries anytime.



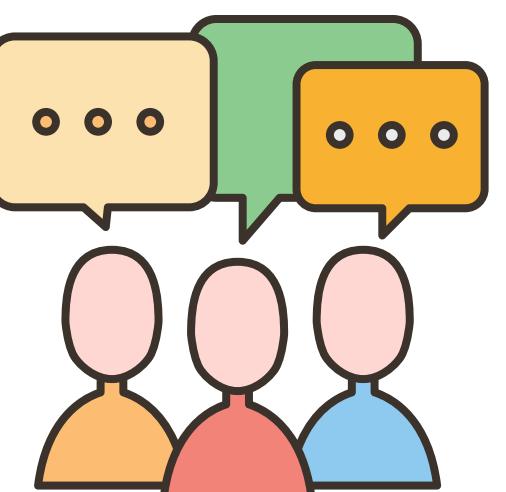


KEY FEATURES: ENGAGEMENT & COMMUNITY



Direct Messaging & Visit Scheduling

Enables seamless communication with landlords and hassle-free appointment booking.

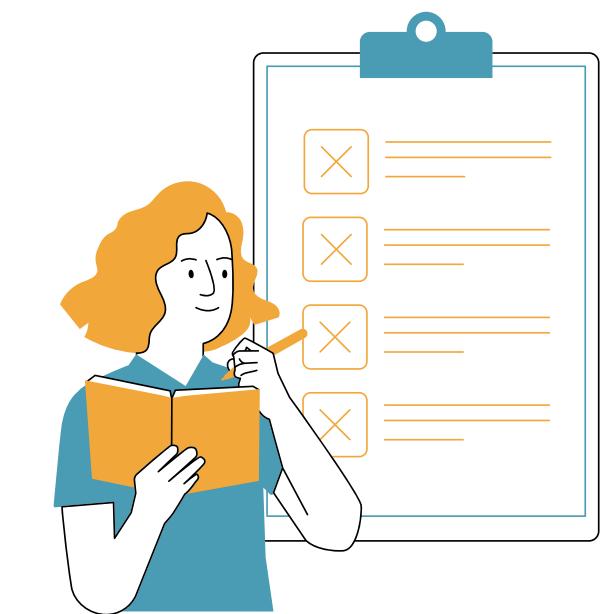


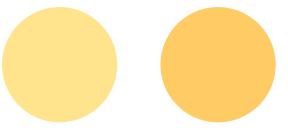
Seller & Community Forums

Fosters discussions and updates on listings, creating a more interactive and informed housing ecosystem.

Housing Requirement Posts

Allows buyers/renters to post needs, helping sellers find and connect with them directly.





KEY FEATURES: TRUST & FINANCIAL SUPPORT

Verified Listings & Seller Reviews

Enhances trust by ensuring authenticity through verification and community-driven ratings.



Guidelines for Renting & Selling

Provides standardized procedures, protecting both buyers and sellers from fraud.

Housing Assistance & NGO Support

Connects users to financial aid programs and includes a loan calculator for better affordability planning.

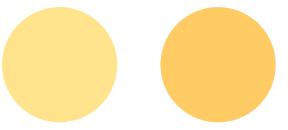


PROTOTYPE DEMONSTRATION

TECH STACK



NEXT.js  django



IMPACT & ALIGNMENT WITH SDG GOALS

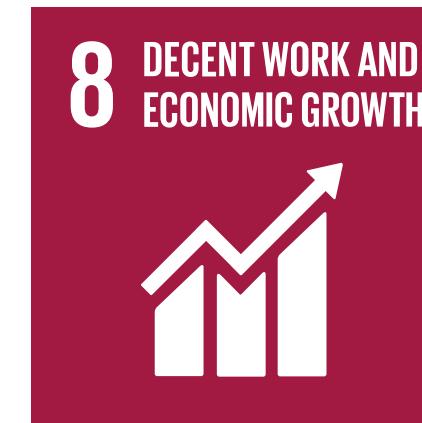
Connects low-income groups to affordable housing and financial assistance, reducing housing insecurity.



Fostering inclusive, sustainable urban



Supports real estate accessibility, financial stability, and job creation in the housing sector.

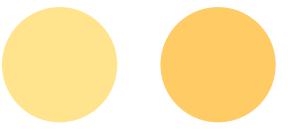


safe, resilient, and environments.



Provides equal housing opportunities, ensuring marginalized communities get access to homes.

Leverages technology (AI chatbot, smart search, fintech tools) to improve urban infrastructure.



CONCLUSION

01

Our platform connects home seekers and property owners seamlessly, ensuring accessibility and efficiency.

02

With multilingual support, AI chatbot assistance, and community forums, we enhance engagement and trust.

03

Integrated financial support, NGO support, and verified listings make home ownership and renting more economic and secure.

04

Built with a robust tech stack, our solution aligns with SDG 11, promoting sustainable and inclusive urban development.

THANKS!

