# Al Application for Lawyer Recommendation

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## **Challenges in Current Day Judicial Outcomes**

⚠ Only 1% of the people filing a case in High Court appeals the judgement in the Supreme Court. ♠ Expensive to broker a deal with the lawyer using a middleman or through third party sources.

People are unaware of the REAL COST associated with the justice system in India.

## **Al Powered Lawyer Recommendation!**

? What is it?

Machine Learning Based System that recommends lawyers at reasonable prices

? How does it work?

Suggests lawyers at reasonable prices based on your location and type of case to be handled (eg. murder.)

? Who is benefited?

People who cannot afford to lose their money to middlemen and the have-not.

## WHY IS IT NECESSARY?



FAKE LAWYERS TO USURP ASSETS



HIGHLY DEMANDING, LOW RETURNS



DIFFICULT TO FIND THE RIGHT LAWYER

## **OBJECTIVES OF LAWYER-UP**

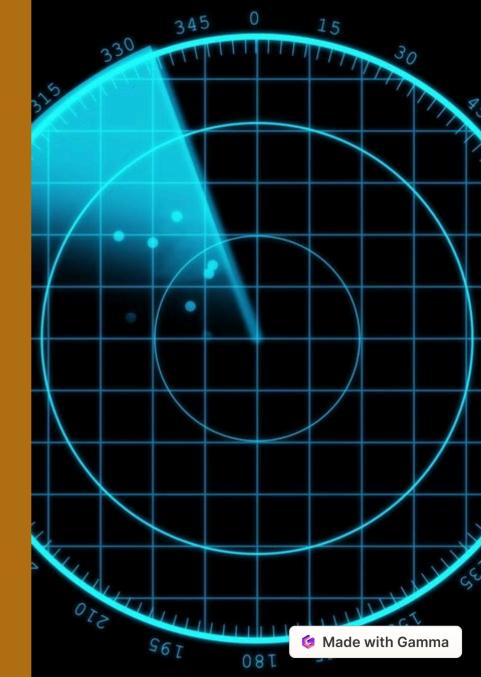
(i) Enhance access to justice, improve legal outcomes

Contribute to help increase the declining rate of cases being filed

(1) Empowering both the lawyers and the clients with simple access

## **WORKING OF LAWYER-UP**

- 1. User enters their resident city or the place where they want to find a lawyer
- 2. User then enters the area of expertise where they need help (eg. usurping assets)
- 3. The application generates a list of lawyers who fit the criteria for the user to choose.



### **EXISTING SYSTEM**

## 1. Chance Based:

Have to approach whichever lawyer is available

## 2.Time Consuming:

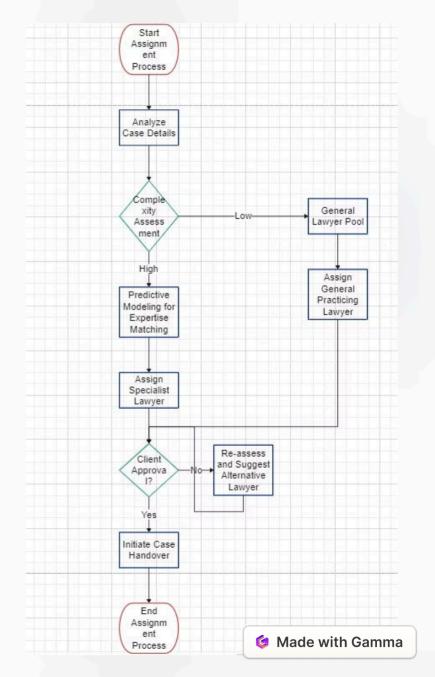
Confirmation Process takes too long

## 3. Money Minded:

Brokers and middlemen are money-minded often charging extra.

#### **PROPOSED SYSTEM**

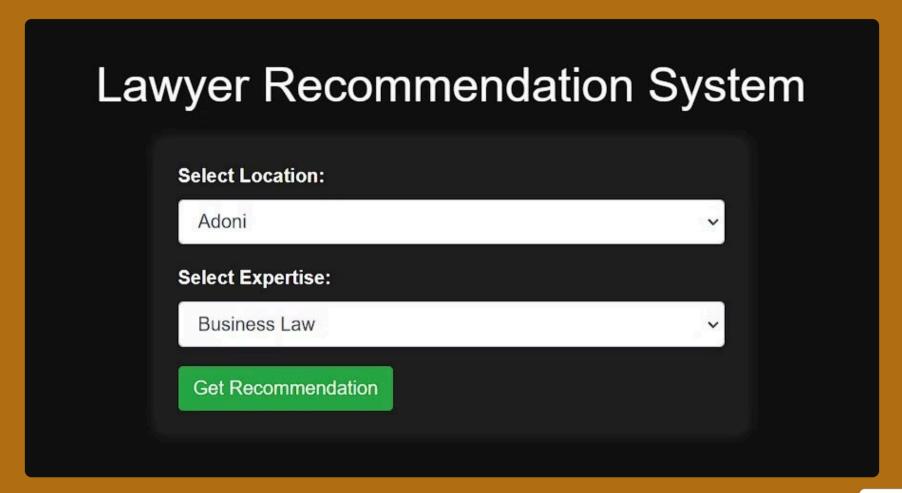
- 1.**Assessment Tools:** Employ Al-driven assessments to evaluate individual needs, risks, and strengths.
- 2.**Comprehensive Support:** Provide resources and support both during and after legal proceedings.
- 3.Location-Specific: Based on preferred location or scene of crime
- 4. **Expertise Based:** Specific to the crime so better lawyers can be approached.
- 5. Rating Dependent: Sorts results in descending order based on rating



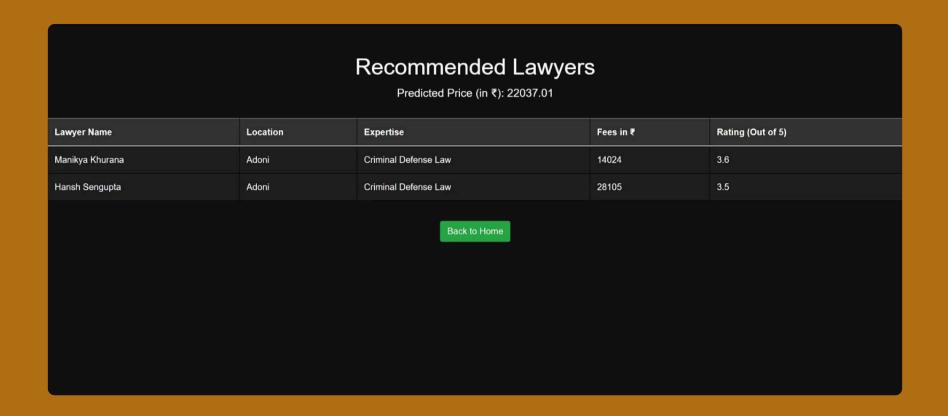
## **VISUALIZATION OF WORKING**



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## **ADVANTAGES OF USING LAWYER-UP**

- Easy Access to Justice
- Discoverability and Reach to Struggling Lawyers
- Location based Services
- Lawyer based on Area of Expertise
- Open knowledge about Cost of Lawyering
- Various choices to **choose** from

### CONCLUSION

Thus the proposed system helps the people in dire need of finding lawyers quick at their disposal and with less money out in hand using Machine Learning and Artificial Intelligence.

Location specific and Expertise based so advantageous and increases success rates.

Bound to increase the number of people getting justice in India.



#### **REFERENCE PAPERS**

"LawRec:Automatic Recommendation of Legal Provisions Based on Legal TextAnalysis"- This paper proposes a law recommendation framework, called LawRec, based on BERT and Skip-Recurrent Neural Network (Skip-RNN) models1.

"HybridLawyerRecommendation System Based on AGE-MOEA" - This paper discusses a lawyer recommendation system, LEGAL-EASE, which utilizes content-based and collaborative-filtering with a multi optimizing algorithm AGE-MOEA2.

"QuickCheck:ALegalResearch Recommendation System"- This paper presents an approach that considers the task from a citation recommendation perspective3.

"Research-paper recommender systems: a literature survey" - This paper provides a comprehensive survey of the existing research on research-paper recommender systems4