

 **POLYGLOT
SEARCHERS**

LANGUAGE MATCHMAKER

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multilingual-semantic-search-hackathon

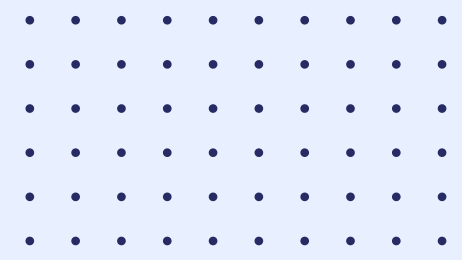
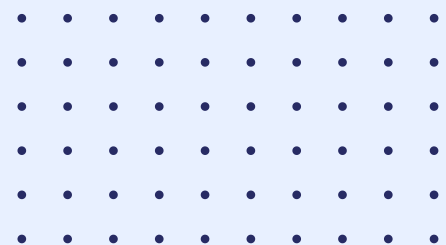
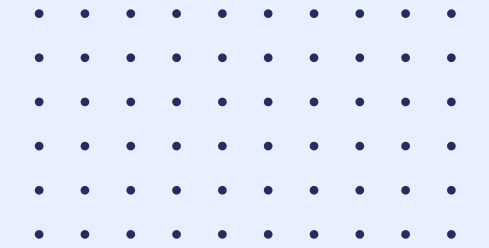


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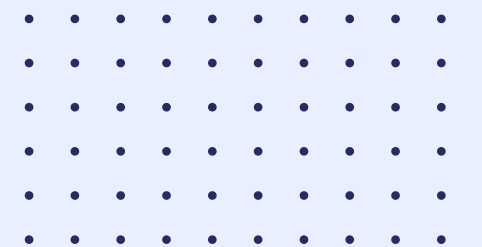
ABOUT APP

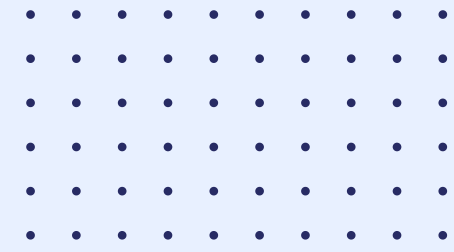
Language Matchmaker is a multilingual matchmaking app that connects users with language exchange partners based on shared interests and language proficiency.

TECHNOLOGY OVERVIEW



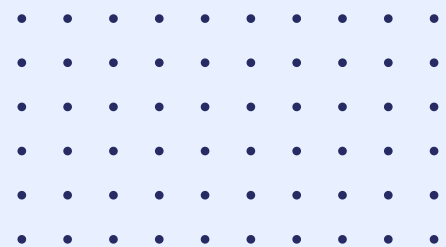
The app will use Cohere's multilingual semantic search technology to analyze user profiles and match them with other users who have similar interests and language skills.





USE CASES

- **Language learning**
The app can be used by language learners who are looking for conversation partners to practice their language skills with.
- **Travel**
The app can also be useful for people who are planning to travel to a foreign country and improve their language skills before the trip.



- **Cultural exchange**
Language Matchmaker can also be used for cultural exchange purposes
- **Financial Analysis**
Marketing agency is an agency engaged in marketing.



APP FEATURES AND APP DEVELOPMENT

- the use of Cohere and Qdrant technologies to match users based on shared interests and language proficiency, and the ability to schedule virtual conversations through the app
- Users create a profile on the app where they can specify their native language, target language(s), and interests. Based on this information, Cohere's technology identifies commonalities between users and presents them with a list of potential conversation partners.





OUR PROJECT

Once a match is made, users can schedule a virtual conversation through the app and practice their language skills with their partner. The app also provides conversation prompts based on the users' interests to facilitate the conversation and make it more engaging.



THANK YOU

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