



# *Let's Travel with WanderMate*

YOUR ULTIMATE TRAVEL COMPANION

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TEAM: ONE PULSE

**Team Name:** OnePulse

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CSE - III

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**App:** WanderMate

**Description:** WanderMate is your go-to app for enriching travel experiences, offering personalized itineraries, translations, and cultural insights, Travel Assistant, Emergency Contacts, Packing Tips and Language Learnings with gemini api.

# Problem Statement:



Travelers often face significant challenges when visiting new destinations, such as planning personalized itineraries, overcoming language barriers, understanding local customs, preparing for trips, and accessing local emergency contacts. These issues can lead to missed experiences, miscommunication, safety concerns, and inadequate preparation, ultimately diminishing the quality of their journey. Existing tools are fragmented, offering limited personalization and lacking seamless integration and real-time adaptability in a single platform.

# **Solution:**



WanderMate solves these problems by offering a comprehensive travel companion app that combines AI-powered itinerary planning, real-time translation, cultural insights, emergency contacts, packing and preparation tips, and basic language learning for specific phrases. Additionally, the app features a travel assistant for personalized guidance, ensuring travelers can explore confidently, communicate effectively, engage with local cultures, and stay fully prepared for any situation—leading to a more enriching, stress-free travel experience.

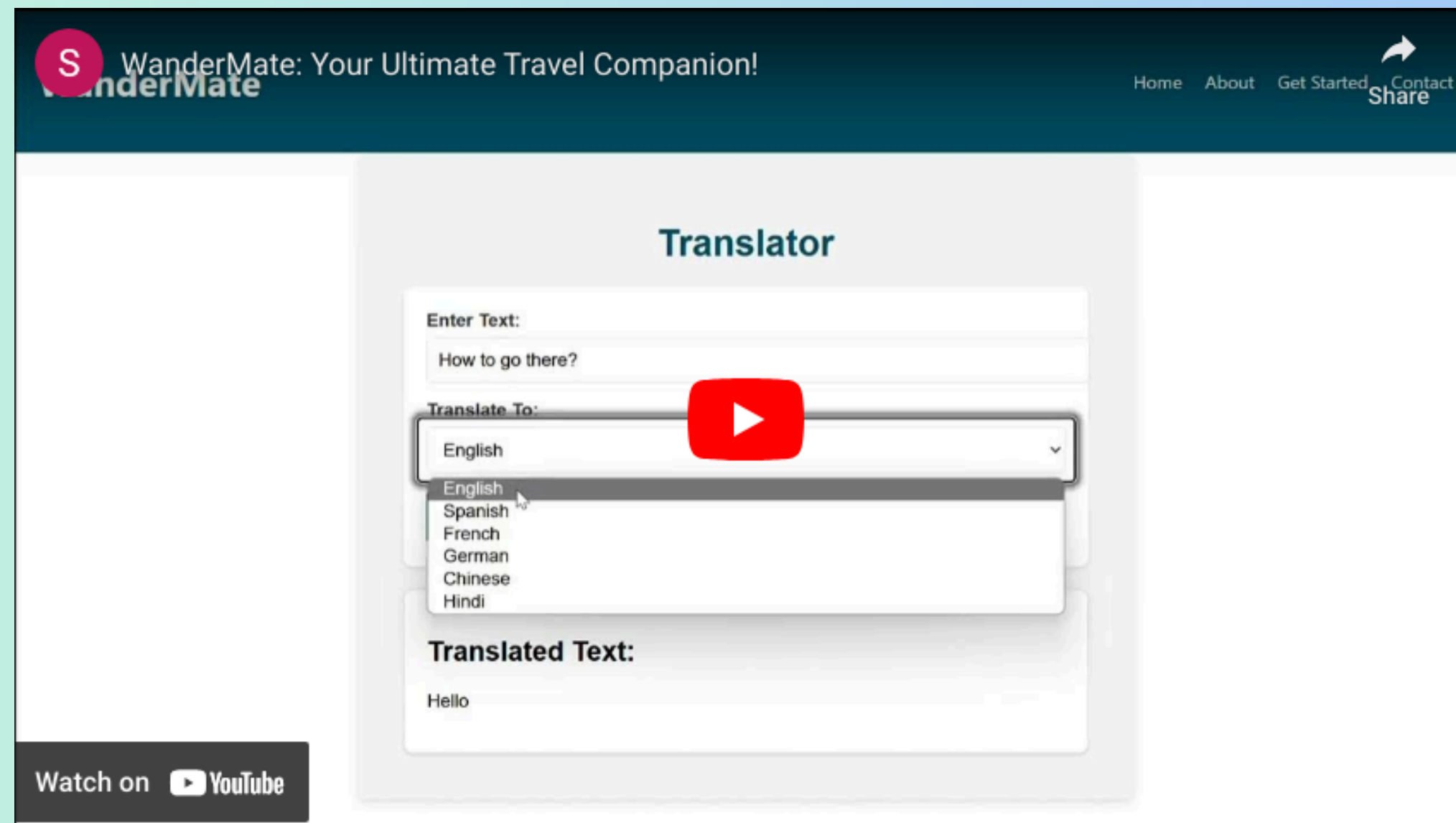
**Target Audience:** Frequent travelers, First-time explorers, etc

# Key Features:



- **AI-Powered Itinerary Planning:** Personalized itineraries based on user preferences and real-time data.
- **Instant Translator:** Breaks language barriers with real-time translation.
- **Cultural Insights:** Provides local etiquette, dress codes, and traditions.
- **Travel Assistant:** Offers real-time guidance and support.
- **Emergency Contacts:** Ensures travelers have access to local contacts for emergencies.
- **Packing and Preparation Tips:** Personalized packing lists based on destination, season, and activities.
- **Language Learning:** Teaches basic local phrases to help travelers engage better.

# Demo:



[https://youtu.be/JcaWNf7rTsA?si=N94axuMKF8rpNk\\_H](https://youtu.be/JcaWNf7rTsA?si=N94axuMKF8rpNk_H)

React App (wandermate7shankari.netlify.app).



# Future Plans & Vision for WanderMate

- Trending Places (Most Visited Locations)
- Google Maps Integration
- Hotels & Flights Integration
- Images and Media for Destinations
- YouTube Videos for Destinations
- Travel Vlogs

## Tech Stacks:

- Front End - React
- Back End - Node.js
- Gemini API Integration
- Deployment:
  - FrontEnd: Netlify
  - BackEnd: Render

WanderMate

*Thank You*

