

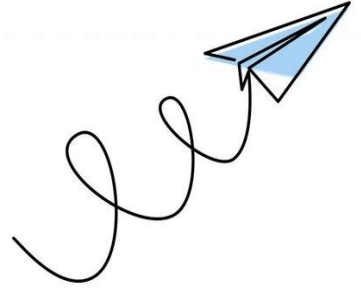
Globetrotter

Owen Dewing



Project Description

- Mobile Application used for generating custom trip itineraries
- Users complete forms with specific constraints (environment, number of destinations, trip length)
- AI-powered itineraries suggest activities, pricing, accommodations, etc.
- Map included with each itinerary with pins marking destinations
- Itineraries can be saved to user profiles for future reference
- User profile depicting wishlist with desired travel destinations



Purpose & Justification

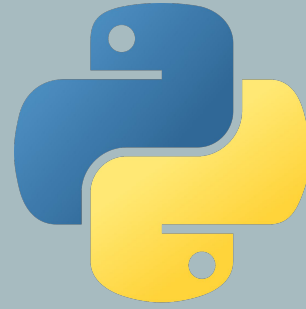
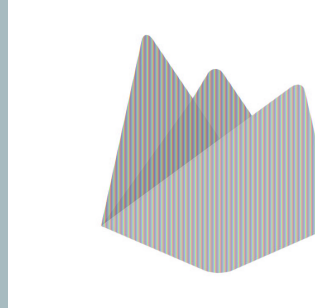
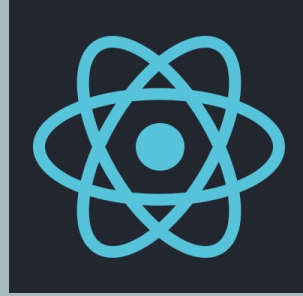
- Simplifies trip planning
- Introduces travelers to new places/activities
- One place for all planning
- Itineraries tailored to preference
- Encourages exploration
- Budget-friendly options through filtering results

Why I'm Interested

- Passionate about traveling
- Want more experience with API Integration and Back-End development
- Excited to work with AI

Technologies

- Front-End: React Native
- OpenAI API
- Google Maps API
- Firebase
- Back-End: Python



Any Questions?