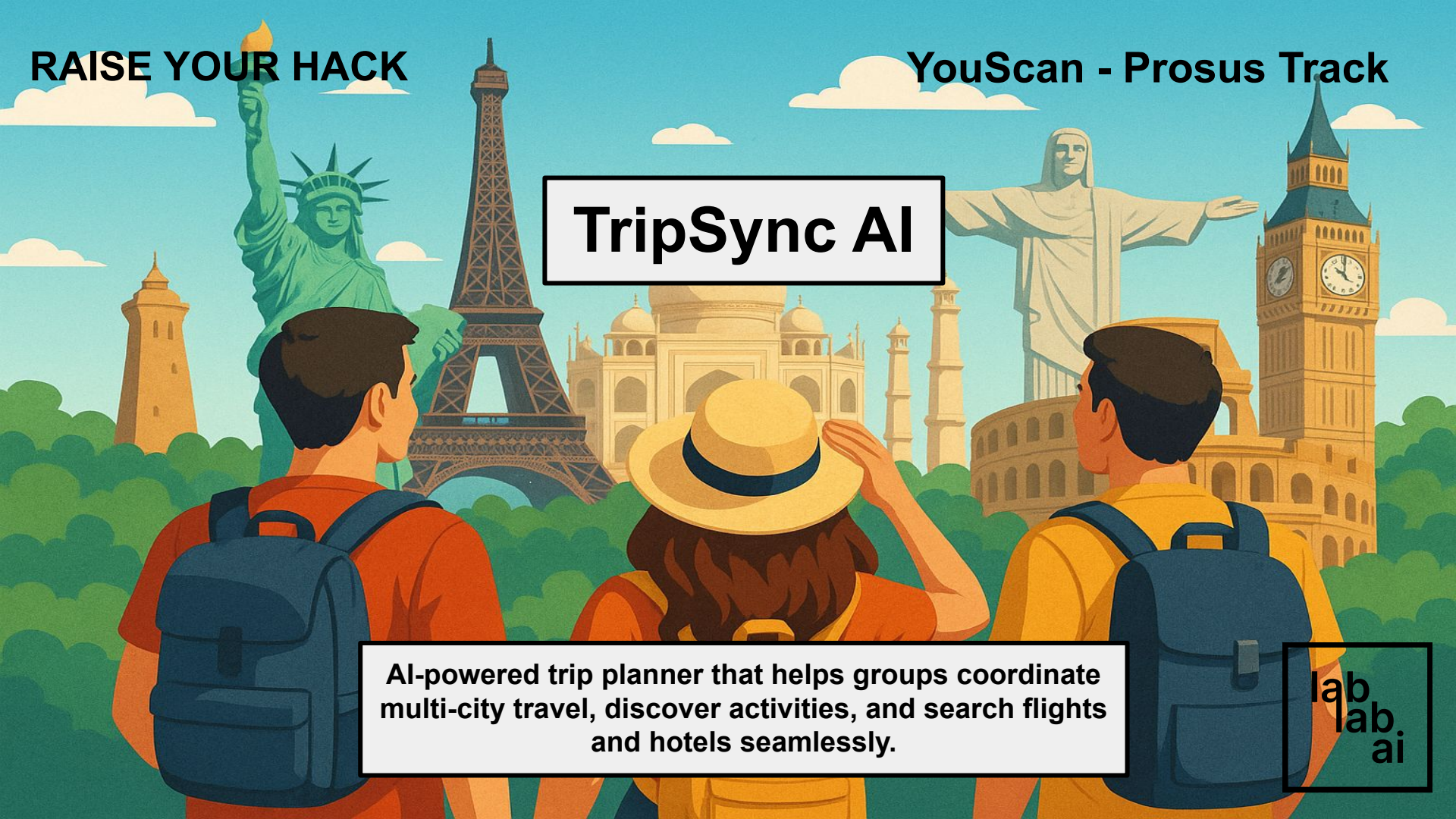
RAISE YOUR HACK

YouScan - Prosus Track



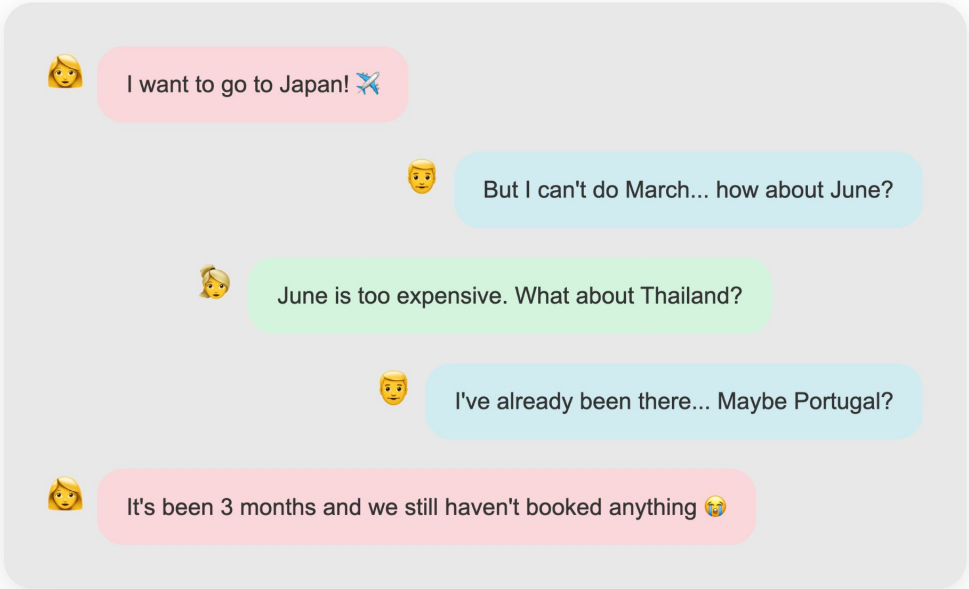
TripSync AI

AI-powered trip planner that helps groups coordinate multi-city travel, discover activities, and search flights and hotels seamlessly.

lab lab ai

Vacations are amazing, especially with your close ones 💫

But planning together? Total nightmare 😤



Sounds familiar? Group travel planning is broken. Friends waste month going in circles while flight prices soar and availability disappears.

Most travellers *don't* go solo. 👥

The opportunity: **Create the platform that finally makes group travel planning effortless and turns wanderlust into booked trips.**

75%+

of travelers still prefer group experiences despite solo travel growth

300%

increase in solo travelers joining group tours post-pandemic

40%

of millennials plan to take a trip with friends this year

54%

of solo travelers still enjoy group travel experiences

Market size & Competitors

$600.5B

Global online travel market size (2023), growing at 7% CAGR to $1.97T by 2032

$369.8B

Global group travel market (2024), projected to reach $651.8B by 2034

$23.7B

Digital group planning & booking services market, growing to $43.4B by 2033

8.0%

CAGR for digital group travel services - our direct addressable market

Existing Solutions Fall Short

Pilot & Wanderlog

Strong itinerary builders, but lack early consensus tools and AI-powered discovery

Let's Jetty & Troupe

Good at group coordination, but require separate tools for actual planning

AI Planners

Powerful automation, but single-user experiences with no collaboration

TripIt

Post-booking organization only—doesn't help with planning decisions

Our Solution - TripSync AI 💡

From "Where should we go?" to "We're booked!"—all in one AI-powered group chat.

🗣️

Real-time Group Decision Making

Collaborative chat with built-in polls, voting, RSVP tracking and budget surveys

🤖

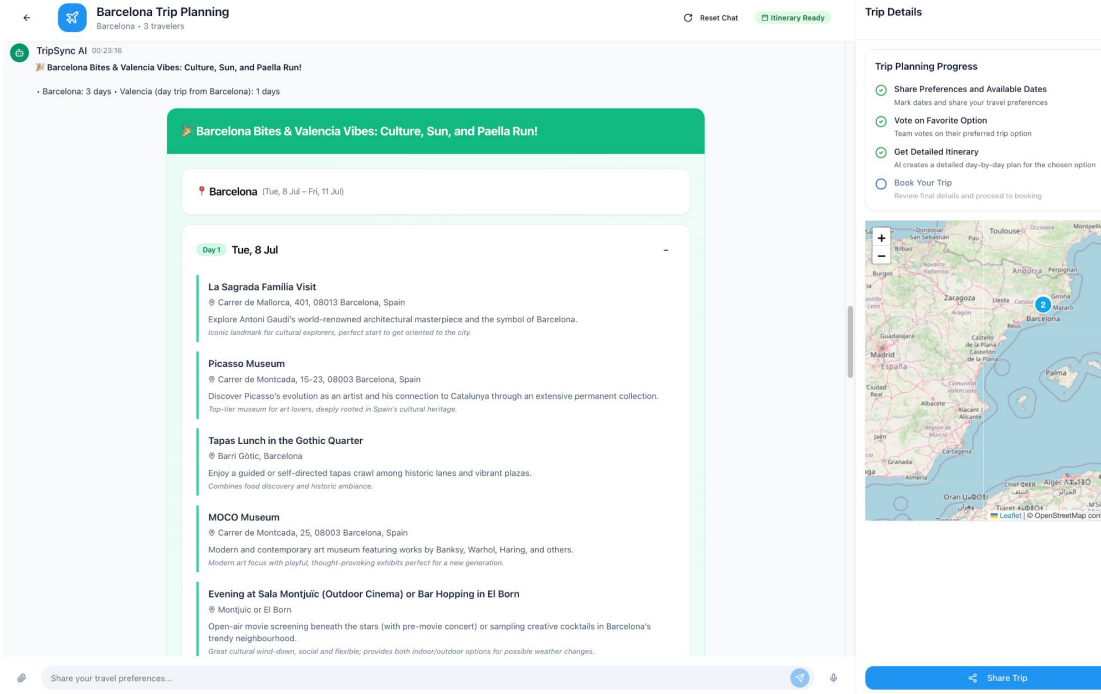
Intelligent Trip Planning Agent

AI curates time-specific events, restaurants, and attractions tailored to your group

🎯

End-to-End Booking

Live pricing for flights and accommodations integrated right into your itinerary



Technology overview ⚙️

Frontend & Backend

- React, TypeScript, FastAPI, Replit deployment

AI Trip Planning

- **Multi-Agent Framework**: Built on Agno to enable distributed AI intelligence
- **Specialized Agent Network**: Dedicated agents for events discovery, restaurant curation, attractions research and flights & apartments search
- **Intelligent Trip Planning**: Central planning agent with advanced reasoning capabilities coordinates specialized agents
- **State-of-the-Art LLMs**: Powered by Llama-3.3-70b, Llama-4-Scout-17b and GPT-4.1
- **External Tools**: Google Search API via Serper, Google Flights via SerpAPI, Google Maps MCP and Airbnb MCP