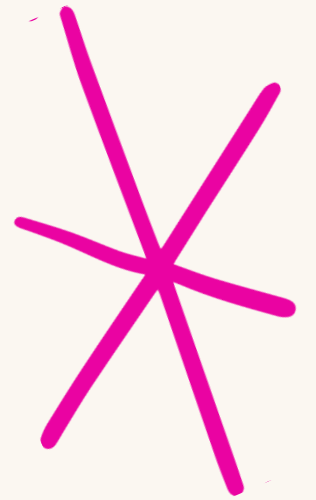



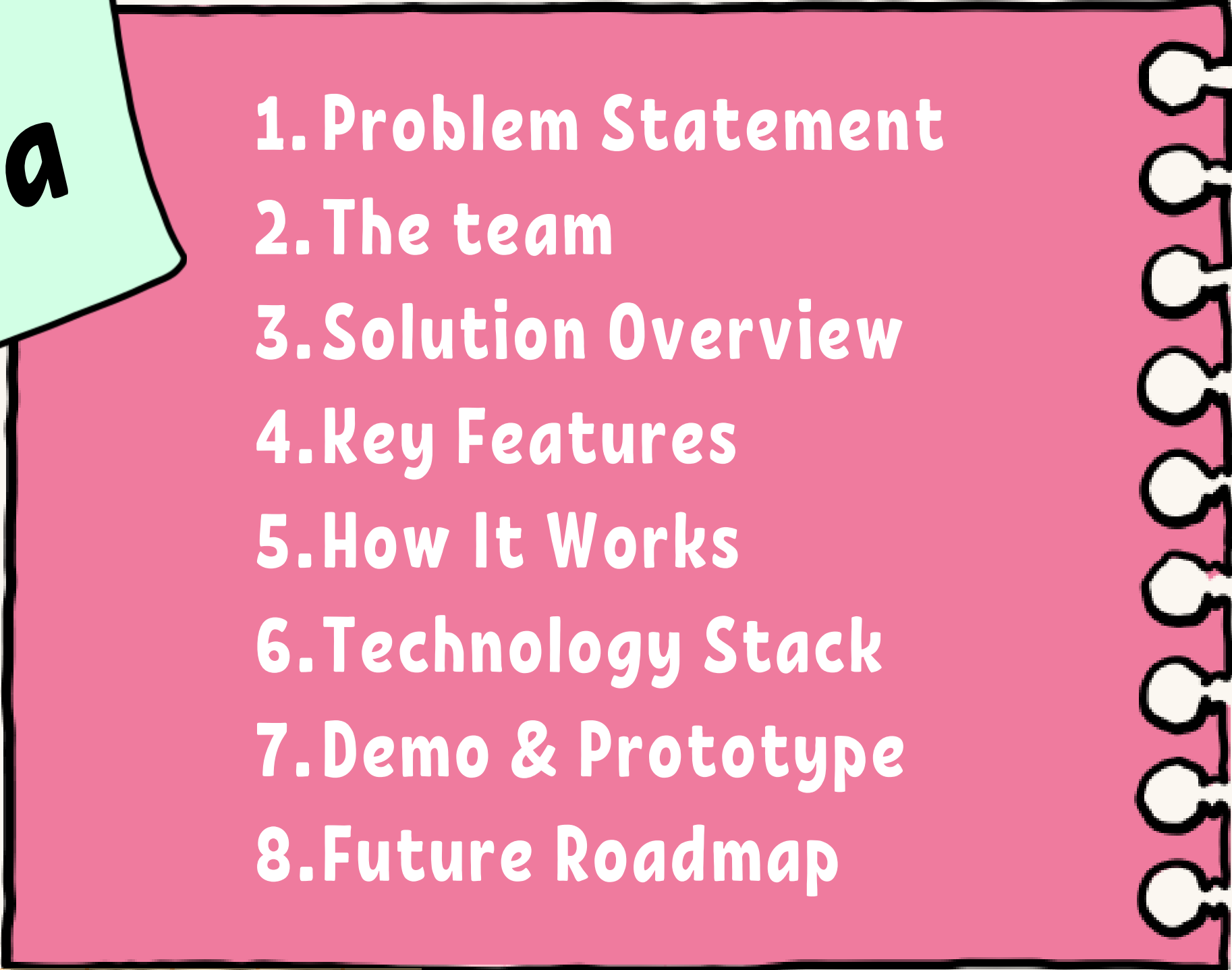
Team IMPACT NEXUS

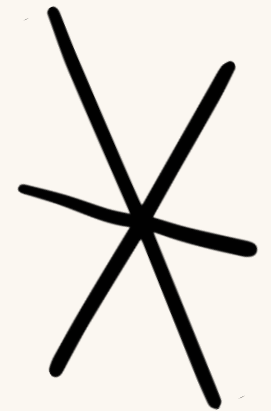
Travel AND HOSPITALITY ASSISTANT





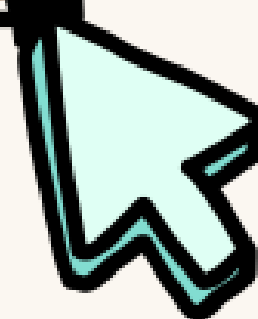
Agenda

- 
1. Problem Statement
 2. The team
 3. Solution Overview
 4. Key Features
 5. How It Works
 6. Technology Stack
 7. Demo & Prototype
 8. Future Roadmap





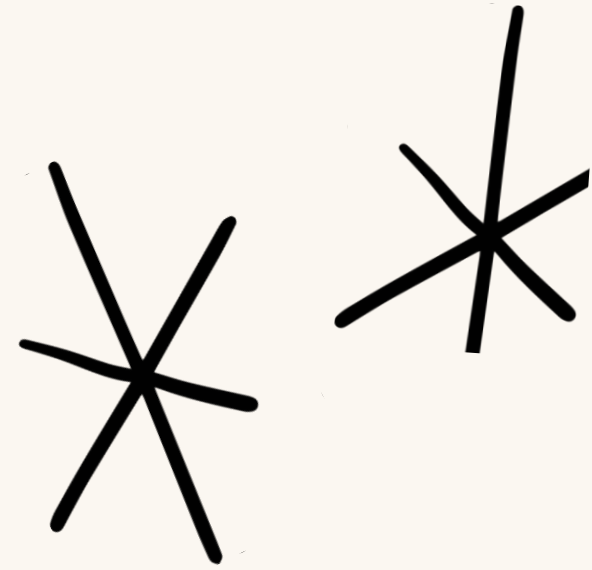
Hi there! I'm Suresh!



Problem Statement

The Challenges in Travel and Hospitality





The team



Vishal Gupta
Developer



Kshitij Keskar
Developer



Prathamesh Maurya
Developer



Solution Overview

OUR SOLUTION - AI-POWERED TRAVEL ASSISTANT

- 1** Seamlessly manage bookings, cancellations, and travel plans.
- 2** Provide tailored recommendations based on user preferences.
- 3** Offer 24/7 real-time assistance to resolve queries.
- 4** Enhance the customer experience with intelligent automation.

Brilliant idea!

Awesome idea!

Creative idea!

Key FEATURE

Smart Booking

- Effortless management of bookings.
- Simplifies cancellations.

Personalized Suggestions

- AI-driven tailored recommendations.
- Enhances user satisfaction.

Real-Time Updates

- Instant itinerary notifications.
- Ensures a smooth travel experience.

Multilingual Support

- Assistance in multiple languages.
- Catering to a global audience.

24/7 Assistance

- Always available for support.
- Handles queries and emergencies.

Seamless Integration

- Connects with booking platforms.
- Offers a unified user experience.

HOW IT WORKS

Content: Step-by-step workflow:

- **User interacts with the Watsonx Assistant (chat, voice).**
- **AI processes the query (e.g., booking, recommendation).**
- **Response generated with relevant actions or information.**
- **Continuous learning improves interactions over time.**

TECHNOLOGY STACK



- **IBM WATSONX ASSISTANT**

Core AI and NLP engine.

- **API'S**

For integrating booking platforms, maps, and travel services.

- **CLOUD HOSTING**

Scalable, reliable application infrastructure.

- **FRONTEND**

User-friendly interface (chatbot/web).



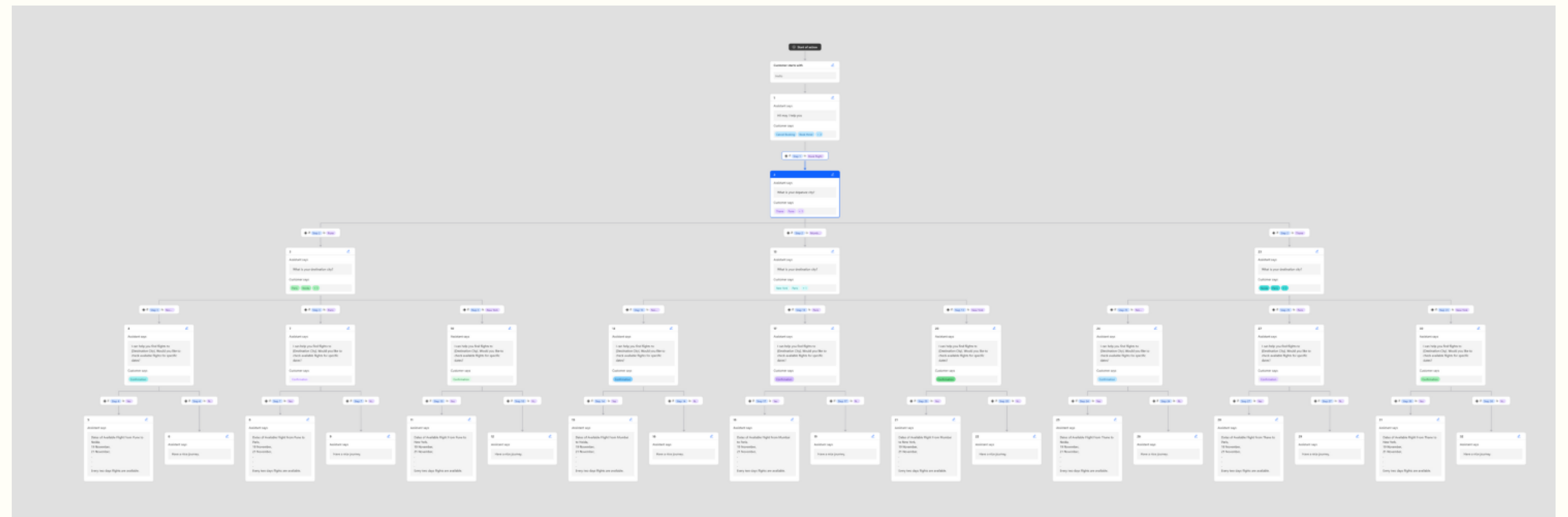


DEMO & PROTOTYPE

LINK

<http://surl.li/xxjpqr>

VISUALISATION



Future Roadmap

- Short Term: Enhance assistant features (multilingual, smarter recommendations).
- Medium Term: Partner with global travel and hospitality brands.
- Long Term: Scale to other industries like insurance and banking.

THANK
YOU!



Team IMPACT NEXUS