



## AI TourGuide

#### **NOTE:**

"Discover the World with AI: Your Personal Tour Guide at Your Fingertips!"

#### **BOARDING PASS**

- FLIGHT SKKU\_HCI
- GATE 9B218
- SEAT **T1**







# |01ABOUTUS

#### **X** NOTE:

AI TourGuide Mobile Application

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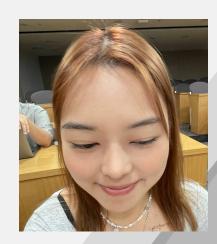
### 1.a OUR TEAM





에밀리아









### 1.b & 5.b OUR DOMAIN



## intelligence technology to provide comprehensive and guided support to travelers TourGuide

Al-powered mobile application for personalised travel assistance

"Discover the World with AI: Your Personal Tour Guide at Your Fingertips!"

5.a our team chose the name Al TourGuide to

convey the application's use of artificial





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## NEEDFINDING

IMPORTANT Write here



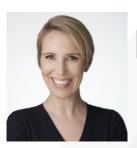


### 2.a INTERVIEWEES



**JACK** 

20 yos, male, single, university student, no foreign language knowledges



**KIMBERLY** 

38 yos, female, single, working, expert linguistic skills



JIAHUI

67 yos, female, retired, no foreign language knowledges



**WANG** 

48 yos, male, own a chain of hotels, expert linguistic skills





### 2.b INTERVIEW FINDINGS



**JACK** 

Has difficulty communicating with local



**KIMBERLY** 

Lacks understanding of local customs



JIAHUI

Has difficulty understanding new technologies



**WANG** 

Unable to attend to every customer's needs due to packed schedule





### 3.a & 3.b DEEP USER NEEDS









#### LANGUAGE BARRIERS

Tourists require a way to overcome language barriers so they can access information in foreign destinations.

#### RECOMMENDATIONS

Tourists needs recommendations on the best high-rated products and services.

#### | GUIDANCE

Tourists needs
guidance in
navigation,
transportation,
and understanding
local customs.

#### USER-FRIENDLY

Tourists, especially the non-tech-savvy generation need user-friendly features.





## 03

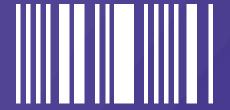
## SOLUTIONS

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### 4.a & 4.b SOLUTIONS

4.c we have selected the best solution that caters to respective needs most effectively via voting









#### LANGUAGE BARRIERS

Develop a
feature that
generates
representations
corresponding to
spoken words or
pictures

#### RECOMMENDATIONS

Enable
integration with
review platforms
(Naver, Yelp) to
provide
comprehensive
and trustworthy
recommendations

#### | GUIDANCE

Utilize image recognition technology to identify streets, landmarks, and places

#### USER-FRIENDLY

Allow
customization
options such as
font size,
language
settings, and
color themes





## THANKS!

Do you have any questions?

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