

A decorative graphic on the left side of the slide. It consists of a blue parallelogram and a light green parallelogram, both tilted at an angle. The blue shape is in the foreground, and the green shape is partially behind it. They are set against a dark blue background with diagonal stripes.

ARCH

Augmented Reality Chatbot



Details

S.NO	NAME OF STUDENTS	REGISTER NUMBER	SEM / YEAR / BRANCH
1	DIVYABHARATHI L	111722102031	I / CSE
2	HARITHA B	111722102044	I / CSE
3	ARULMOZHI C	111722102010	I / CSE

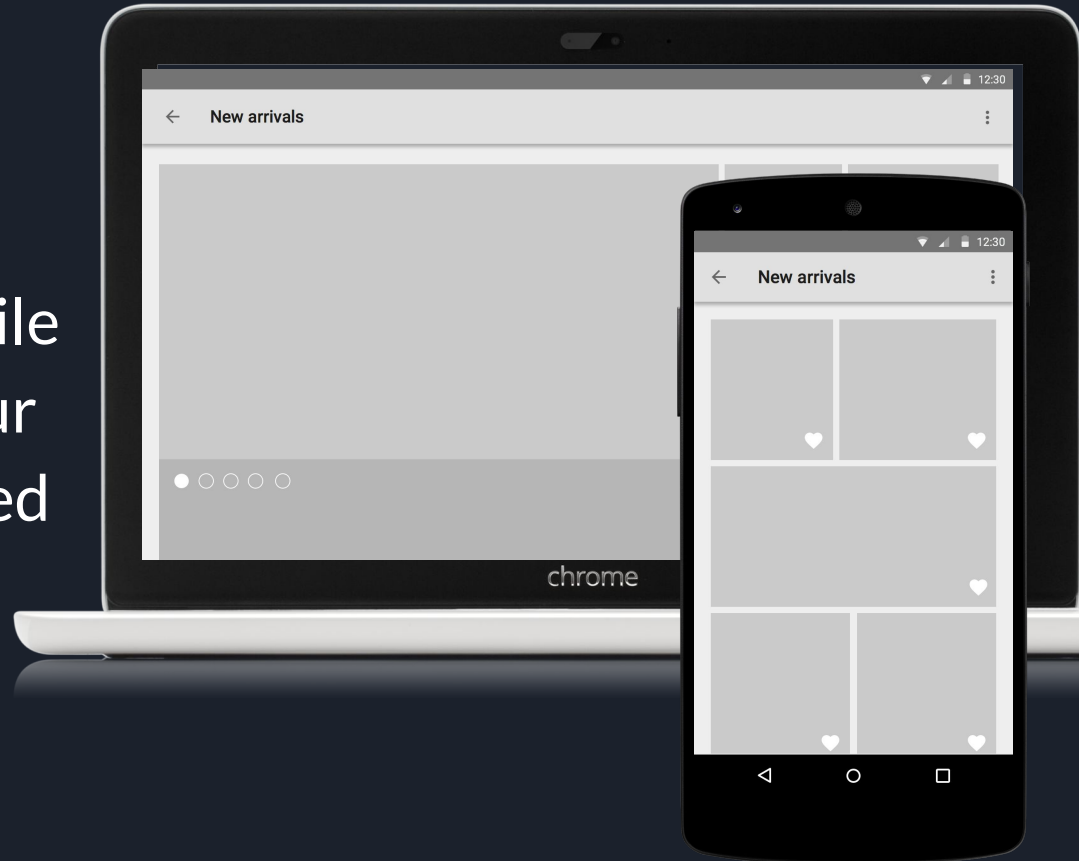
THE PROBLEM

When we go to a new place we find it very difficult to find our way through the new place. Most of the time we end up roaming around the place. Only after some time we get familiar with the place either by ourselves or with the help of some locals.

To solve this problem, we introduce **ARCH**.

IDEA OVERVIEW

ARCH is an **ar chatbot** software that lets you communicate with it, while guiding you through your way. It is pre-programmed about the details and whereabouts of the particular place.





THE SOLUTION

- Each place will have its own application with all required information including the route, rest rooms, drinking water area and other necessary details programmed to it.
- The ar chatbot thus developed will take you through the place providing you the necessary information you ask in your convenient language.
- The chatbot will be designed in a way that it could provide you with additional information about nearby hotels, restaurants and tourist attractions.



USE CASE



Scan the
QR code

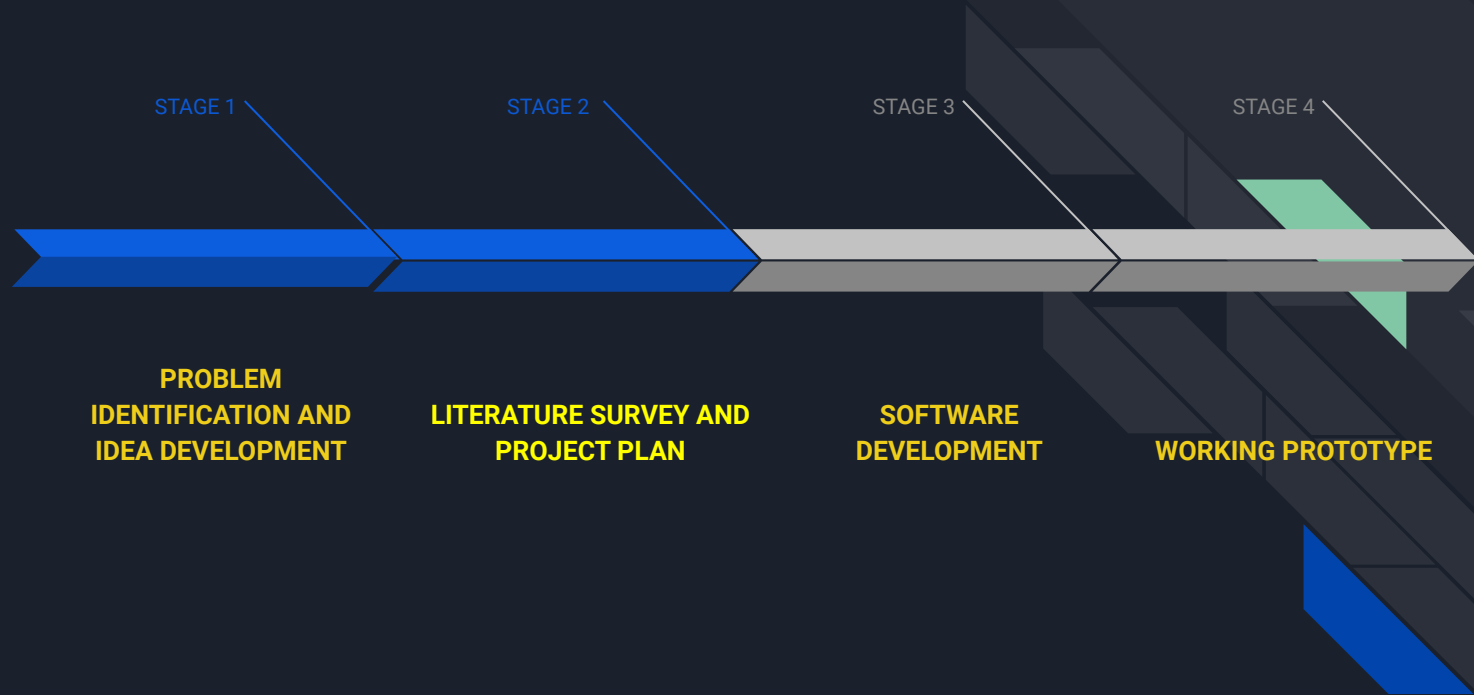
Get the
application

Personalize
your
chatbot

Interact
with it

TRL level - Basic Technology Research

PRODUCT WORKFLOW

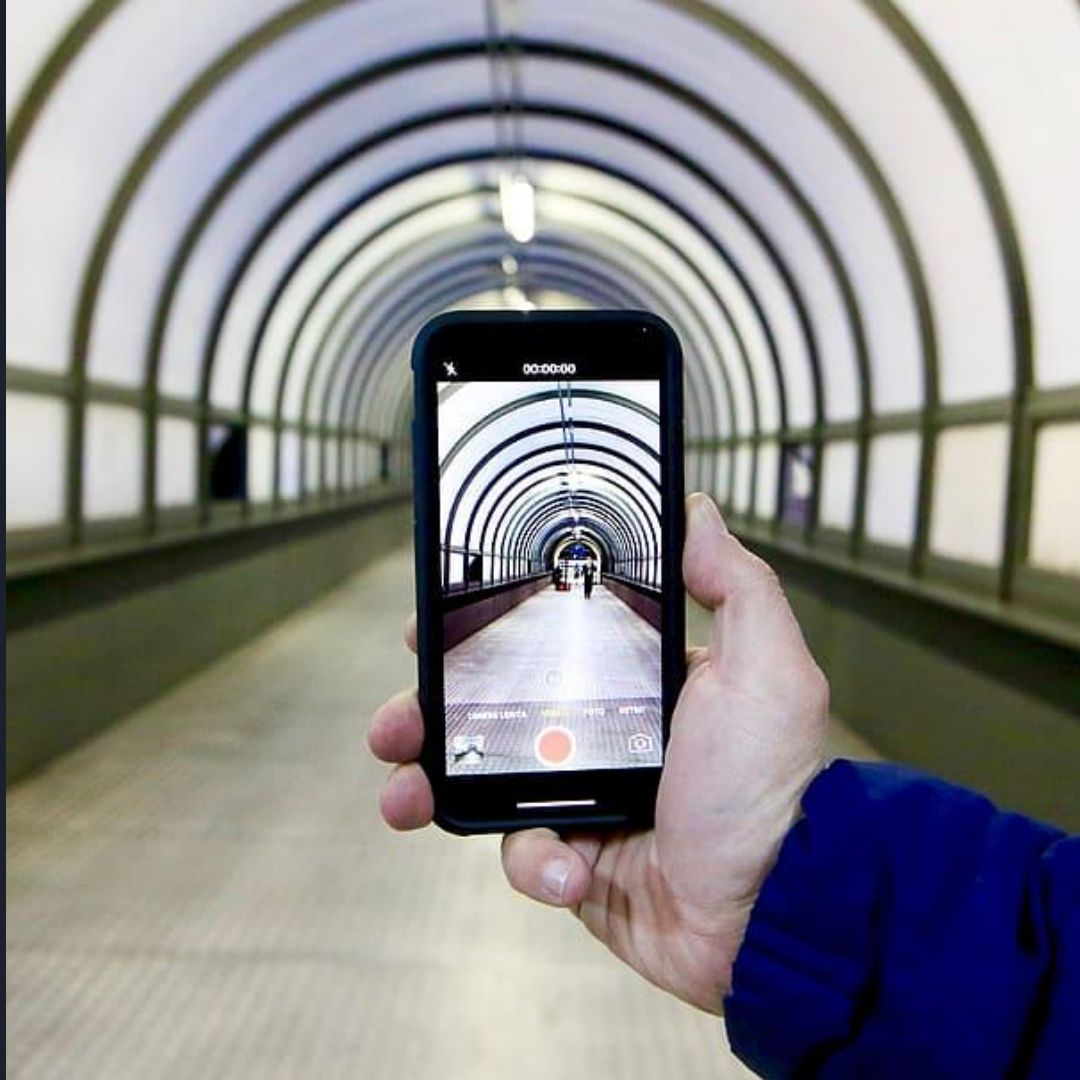


FUTURE PLANS

STATUS - RESEARCH

NEXT - LITERATURE SURVEY

Will typically take 2 - 3 month to enter the next phase.



CUSTOMER SEGMENT

Target customers - Institutions, Public and Private building (including tourist spots, museum, art galleries, production unit of a company, corporate office) curators, Hoteliers etc.

Who will pay?

- Industries, companies or institutions - when developed for their places.
- Advertising for local businesses in case of tourist spots.

THANK YOU !!

