

# Bank of Baroda Hackathon - 2022

## Your Team Name : WILLSKILL

Your team bio : VANI J R-B.TECH-IT-

BANNARI AMMAN INSTITUTE  
OF TECHNOLOGY

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# Problem Statement?

Why did you decide to solve this Problem statement?

BECAUSE MY POINT OF VIEW MAY ALSO GIVES YOU A SOLUTION OF A PROBLEM.  
AN ENGINEERS ARE HERE TO SOLVE A PROBLEM.  
SO I DECIDED TO SOLVE THIS PROBLEM STATEMENT.



ENGINEERS.jfif

# Which user /advertiser segment would be early adopter of your product & why

Authentication measures of Caller ID / PIN (personal identification numbers) / Security Questions / Device Signatures are sometime inadequate and intrusive. Identify creative methods of Customer Authentication which can be used on various channels. This should be done without deteriorating the customer experience.

EARLY ADOPTER OF THIS CONDITION IS Contact Centre

Mobile App

Video Customer Identification Process

Voice as additional factor of authentication

MY OPINION IS

FINGERPRINT AUTHENTICATION AND TWO STEP VERIFICATION METHOD WHILE ENTERING THE APP AND SIGNIN PAGE OF GOOGLE.

# Pre-Requisite

What are the alternatives/competitive products for the problem you are solving?

MY STATEMENT OF THE PROBLEM SOLVING IS FINGERPRINT CHECKING, NEW ID FOR EACH PERSON WILL BE IN THEIR NEW LANGUAGE.

NEW METHOD TO DETECT THE FOREHEAD OF A PERSON AND IT IS ALSO A NEW IDEA. FOREHEAD CANN'T BE CHANGED BY OTHER. THEY DON'T NEED TO EXPOSE THEIR REAL IMAGE .

## Azure tools or resources

Azure tools or resources which are likely to be used by you for the prototype, if your idea gets selected

NO MY IDEA IS ABOUT THE AUTHENTICATION .SO IT HAS NO USE WITH THE AZURE .

# Any Supporting Functional Documents

Present your solution, talk about methodology, architecture & scalability

METHODOLOGY:

TO SECURE THE AUTHENTICATION THE FOREHEAD DETECTION IS USED BY THE APP FOR AUTHENTICATION PURPOSE.

SCALABILITY:

IT IS USED FOR THE PEOPLE AND THERE IS NO NEED TO SHOW THEIR OWN IMAGES FOR SECURITY PURPOSE.

# Key Differentiators & Adoption Plan

How is your solution better than alternatives and how do you plan to build adoption?

IT WILL SECURE THE PEOPLE IMAGE AUTHENTICATION.SO THIS TECHNIQUE IS USEFUL FOR EVERYONE.AND LIKE FINGERPRINT THE FOREHEAD DETECTION IS GOOD FOR THE AUTHENTICATION PURPOSE.

# TECHGIG

## Thank You

TEAM MEMBER  
NAME-VANI J R