



# **NALAYATHIRAN**

**TEAM NAME : Aavahan**

**TEAM ID : PNT2022TMID49483**



# PROBLEM STATEMENT

## Digital Naturalist - AI Enabled Tools for Biodiversity Researchers

- Biodiversity is the variety of different forms of life on earth, including the different plants, animals, micro-organisms, the genes they contain and the ecosystem they form.
- Biodiversity is the life support system
- There are millions of species of plants and animals; every single variety could be valuable one day or the other.
- Human beings cannot exist without the abundance and diversity of these biological resources.

LOVE • KNOWLEDGE • WISDOM

# Persona & Context (Empathy Map):

Name : Sai Zayn



NAME & SKETCH

increase the number and size of protected areas of the world



BEHAVIORS & ACTIONS

Behaviour:  
Being a tourist , they find lots of species  
Action:  
we must take necessary action to save time to get a particular species

Searching, Identifying and getting results

DEMOGRAPHIC & PSYCHOGRAPHIC DETAILS



Age :25

Location :  
Tamilnadu

He is Researcher.

NEEDS & PAIN POINTS



Needs:  
Research on Biodiversity

Support and be part on environmental advocates in order to promote safe living together saving the biodiversity.

Pains:  
We cannot find the Exact details.

## **TEAM LEAD**

- **SHAARMILA R ( 923819104041)**

## **TEAM MEMBERS**

- **MEENAKSHI S ( 923819104025)**
- **SNEHA M ( 923819104044)**
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**IBM**