

IBM NALAIYA THIRAN

**Virtual eye - Lifeguard for
swimming pool to detect
active drowning**

TEAM ID : PNT2022TMID2564

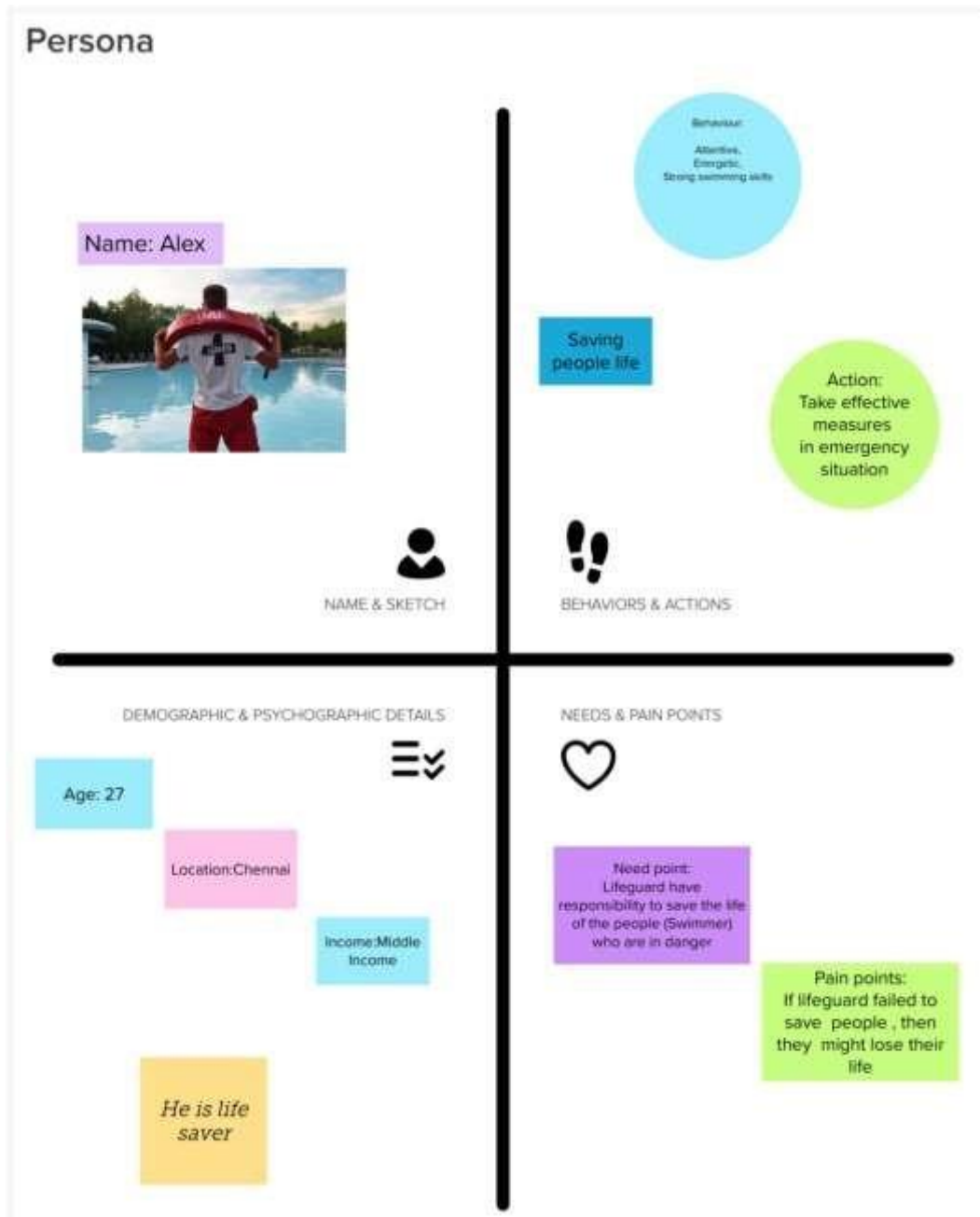


Virtual eye - Lifeguard for swimming pool to detect active drowning

Safety in swimming pools is a crucial issue. In this, a real-time drowning detection method based on HSV color space analysis is presented which uses prior knowledge of the video sequences to set the best values for the color channel



Persona & Context (Empathy map)



TEAM ID : PNT2022TMID2564

TEAM MEMBER:

- 1. LALITHA K (210919106050) TEAM LEAD**
- 2. ANITA A (210919106010)**
- 3. ARTHI K (210919106013)**
- 4. JEEVITHA K (210919106035)**





THANK YOU

