



EVENT-SECURITY

● BUSINESS PRESENTATION

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EVENT SECURITY PRESENTATION

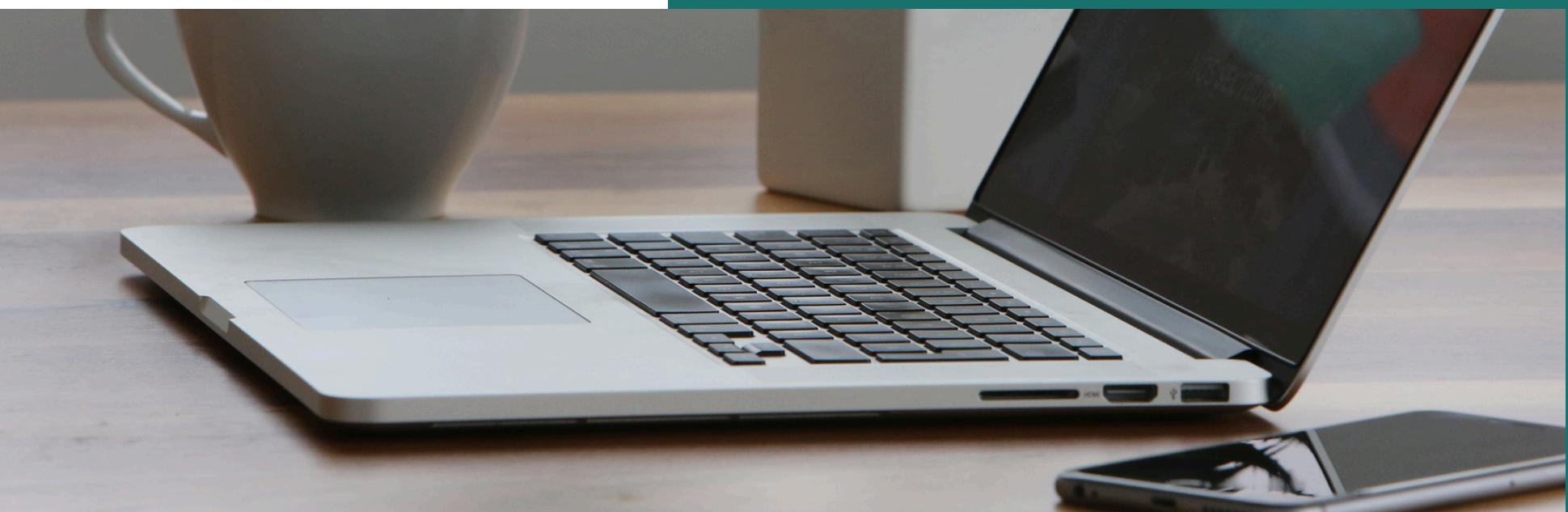
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INTRODUCTION

Face recognition security programs use advanced artificial intelligence and computer vision to identify individuals based on their facial features. This technology offers a fast, contactless, and accurate method for access control, surveillance, and identity verification. With growing concerns about data protection and unauthorized access, face recognition provides a secure and efficient solution for modern security systems.



MARKET VALUE

O

-TAM Estimate (Global):

- USD 5.1 billion in 2023
- Projected to reach USD 12.7 billion by 2030
- CAGR: ~14.5% between 2023 and 2030

-TAM Estimate (India):

- Estimated to be INR 10,000 crore (~USD 1.2 billion) by 2030
- Based on full adoption across government, corporate, education, retail, healthcare, and transportation sectors





WHAT WE BELIEVE

ABOUT OUR PROBLEM AND SOLUTION

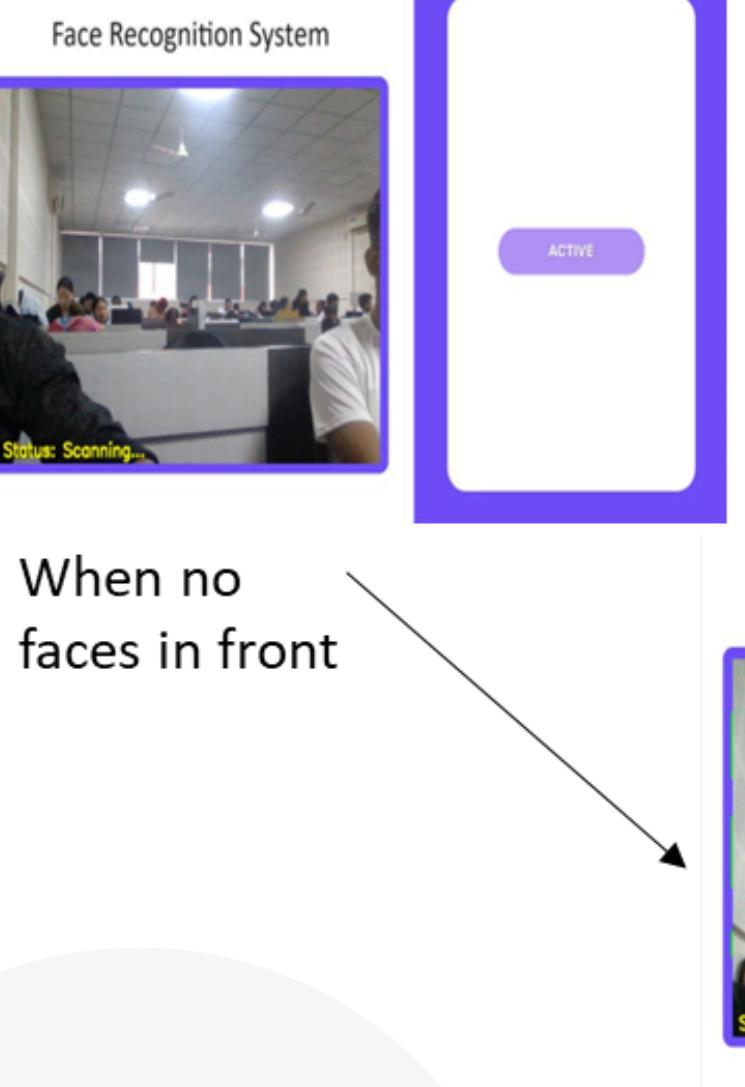
PROBLEM

Unauthorized entry and ticketless access at events pose serious security risks and lead to revenue loss. Traditional security measures are often ineffective in preventing trespassing and ensuring only valid ticket holders gain access

SOLUTION

Our code uses a camera to detect and recognize candidate faces in real time. And it matches the face with the pre-uploaded data, to grant access and entry to the user , or else it doesn't allow the user to enter the premises.

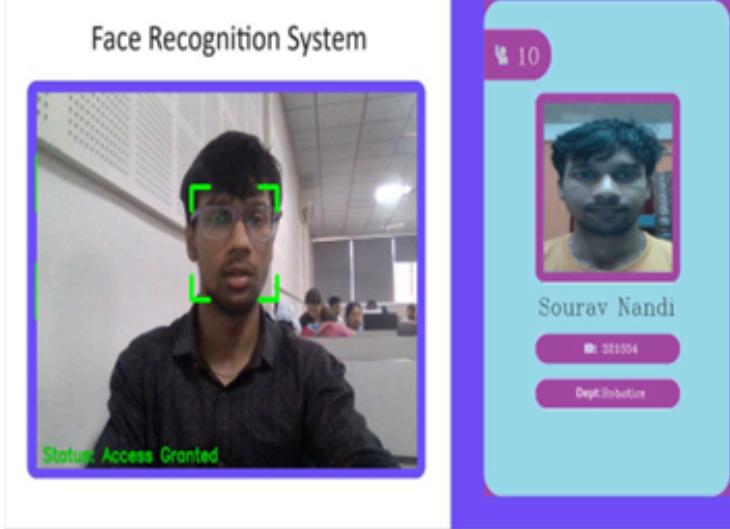
DEMO



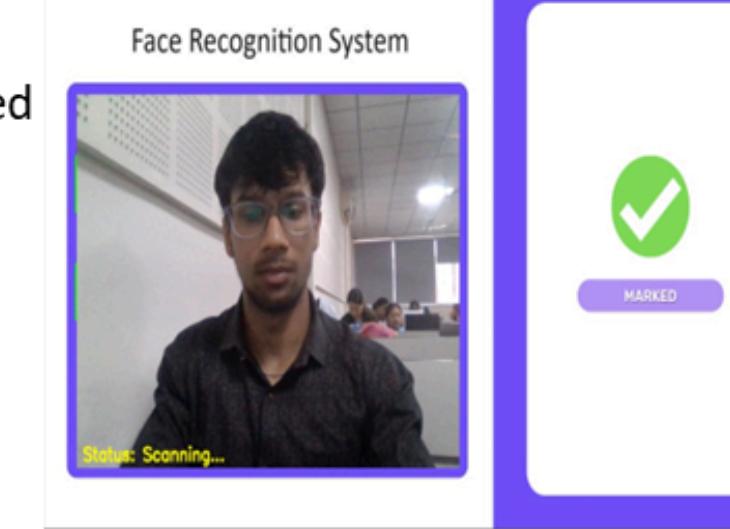
When no faces in front



Matching Face with the images pre-stored in the databases and getting unauthorized person



If Face is matched with the stored images in the database



Entry Marked in the Databases

	id	name	technical_department	total_grants	last_granting_time
1	159852	Subhojeet Sarkar	Robotics	0	2025-04-19 00:54:11
2	321654	Sourav Nandi	Robotics	10	2025-04-20 01:03:21
3	852741	Avay Mallick	Robotics	0	2025-04-19 00:54:51
4	963882	Vishal Prasad Gupta	Robotics	0	2025-04-19 00:54:51

Database

Permission not Granted

FaceAuthentication

THANK YOU

● FOR YOUR NICE ATTENTION

