

S Kumaran

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6kumaran

Kumaran Saravanan

PERSONAL PROJECTS

- Gesture Recognition** 2023
A Model Capture the hand gestures of a person and translates it
 - Tools & technologies used: Python, Mediapipe, OpenCV
 - The Model is trained to detect the hand gestures of a person, convert them into English text, and read the same aloud.
- Music Recommender** 2024
A Model to recommend Music based on your Emotion.
 - Tools & technologies used: Python, OpenCV
 - A Model that uses facial and voice expression to determine the user's emotion and recommend various songs based on the emotions.

TECHNICAL SKILLS AND INTERESTS

Technical Skills: Python, Java, Javascript, MySQL, MongoDB

Soft Skills: Communication, Problem-Solving, Adaptability

Field of Interest: MERN Stack, UI/UX

Hobbies: Listening Music, Playing Outdoor Sports

EXPERIENCE

- ML Developer** 2023
Remote
 - Works with Machine Learning Projects
- Web Developer** 2023-present
Remote
 - Handles clients with Web applications

POSITIONS OF RESPONSIBILITY

- Cloud Lead, Google Developer Student Clubs(GDSC)** 2023-2024
 - Spread Knowledge and awareness about Cloud Technologies

EDUCATION

- St. Martin's Engineering College** 2025
B.Tech in Computer Science Engineering(AI ML) CGPA/Percentage: 8.23
- Kendriya Vidyalaya Bollarum** 2021
Central Board of Secondary Education, Chennai CGPA/Percentage: 92
- Kendriya Vidyalaya Bollarum** 2019
Central Board of Secondary Education, Chennai CGPA/Percentage: 89

ACHIEVEMENTS

- Top 6, Hackathon** Secured a place in top-6 in hackathon conducted in GRIET, Hyderabad 2024
- Winner, Swayamkrushi** An entrepreneurship event organised in SMEC, Hyderabad 2023