

# PROJECT KARNA

BY

## ATRIA INSTITUTE OF TECHNOLOGY

The project KARNA was awarded to Atria Institute of technology by S R Chandrashekar Institute of Speech and hearing in the month of November 2023.

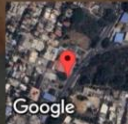
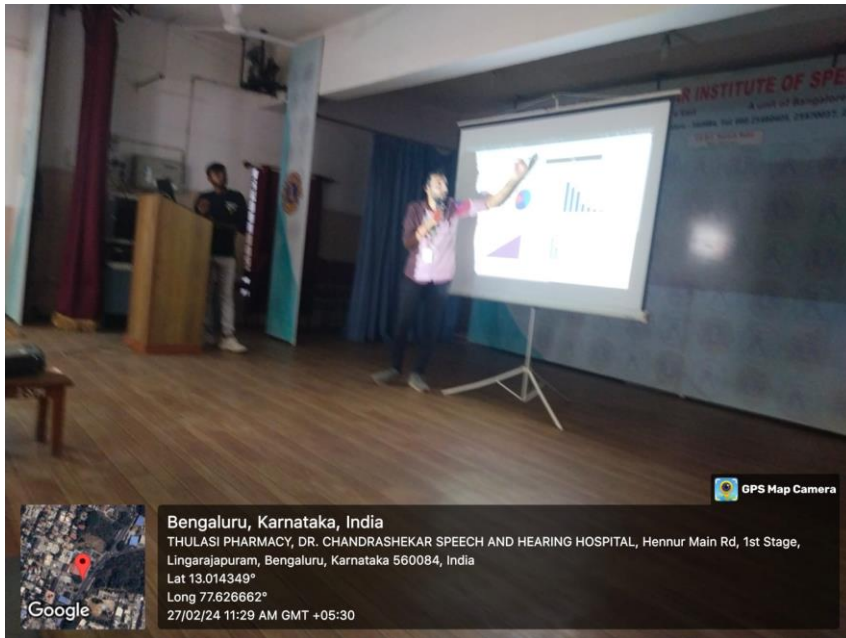
### PROJECT KARNA

The client has a mannequin named KARNA, designed with ears that resemble those of a human. When users insert earphones into KARNA's ear, the device measures the hearing volume in decibels. The main goal of the project is to enhance KARNA by transforming it into a system capable of capturing user information and volume readings (in decibels) and storing this data in a database. This database will facilitate future project enhancements.

The following students were a part of the Karna project:

1. Thejas H
2. Rahul Mahato
3. Raghav Purushottam
4. Mohammad Azhar
5. Shivu B O
6. Sheshadri P
7. Pavan A

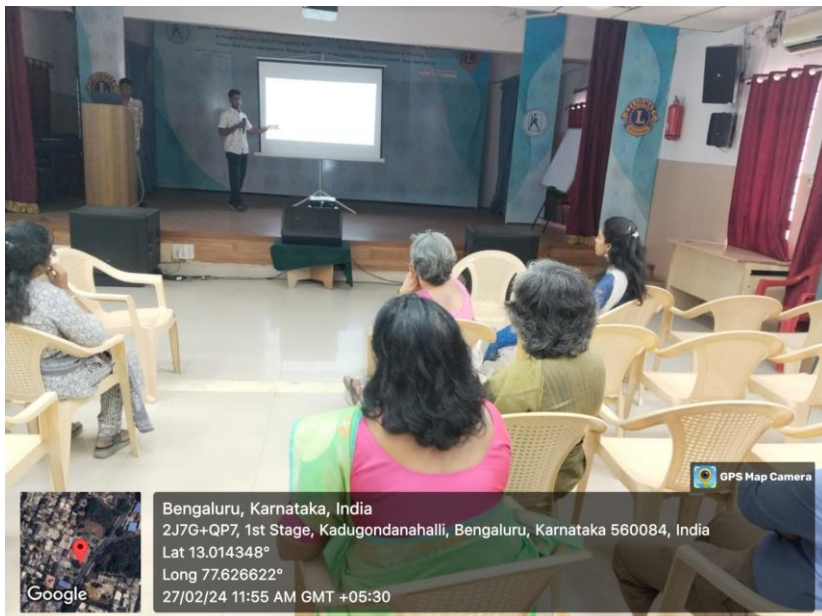
The project was successfully completed by the last week of February under the guidance of the HOD of department of computer science Dr Devi Kannan and Professor D K Reena . The project was successfully deployed and final project presentation was held at S R Chandrashekar Institute of speech and hearing .



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Karna Speech and Hearing Awareness Program was conducted in Atria Institute of technology for the students and faculties

