



SOBIKA S M

Profile

Hi, I'm Sobika S M, a passionate learner in technology, focused on web development, with interest in computer vision and AI applications. I enjoy solving problems, building impactful projects, and continuously learning to grow as a developer and problem-solver.



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Education

BE CSE(CGPA-7.87)

Bannari Amman Institute of Technology

2023-2027

Little Flower Mr. Hr. Sec. School

(97.1%)

2022

Expertise

React.js (JavaScript)

Node.js, Express.js

Python

MYSQL, MONGODB

Language

Tamil

English



Projects

A fact learning website

React.js, MongoDB, Express.js, Node.js

- This website gives curious minds a place to learn about stars, galaxies, constellations, periodic table and countries around the world in one place.
- <https://github.com/SOBIKASM/happyLearning>

Count the fingers

Python, OpenCV, MediaPipe

- The webcam input is captured and the fingers which are opened are counted and the result is the count of fingers in hand.
- <https://github.com/SOBIKASM/FingerCountRightHand>

Volume Control by hand

Python, OpenCV, MediaPipe

- This project recognises the space between index and the thumb and adjusts the volume of the device correspondingly.
- <https://github.com/SOBIKASM/Volume-control-with-hand>



Area of interest

WEB DEVELOPMENT

AI & ML

DSA problem solving