

Profile

Passionate to make changes in the world of technology and advancement where each second counts. A Creative Thinker who is capable of brainstorming ideas in any domain. Interested and experienced in the field of Business and Marketing which indulges to understand the expectation of the user and satisfy to the extreme extent. Worked in the Competitive programming domain to gain exposure to different languages and master OOPs and UIUX Design using Adobe Xd . Currently Exploring Machine Learning and OpenCV, MERN Stack Development, and Cloud Computing.

Education

BTech-CSE, Vellore Institute of Technology, Vellore

JUNE 2020 - PRESENT

Senior Secondary, Maharishi Vidya Mandir

APRIL 2018 - APRIL 2020

92% with Under-Graduate Scholarship from the regional public organization and School Management

Secondary, Maharishi Vidya Mandir, Madurai

APRIL 2014 - APRIL 2018

92%

Certificates

Python(Basic), HackerRank

React Native, LeanMall

Machine Leaning(Advanced), Kaggle

Projects

WhatsApp Anyone

This Website with a user interface can send messages to anyone through Whatsapp Without saving their number into your contacts. This can be used by Social Network Marketers or organizations to send one-time messages through Whatsapp.OTP's are sent through Messages Whatsapp doesn't allow us to send messages to someone anonymous. Hence this page will help you do so...

Virtual Board

I've seen in movies where people move their hands to control computer. What if we can do the same..? This small idea enhaced me in developing the virtual board where you can write or perform similar activities without mouse or pointer just by using your hands.

Mask Detection

The Modern world is in search of solutions from the computer which has the capability to perform functions similar to a human being at times more than them.

Details

Plot no-3,Madurai Main Road, Palamedu Madurai, 625503 India 9750959777 arrssekaran@gmail.com

Links

My Resume

Linkdln

Skills

C++

Python

C

CSS3

JavaScript

React

Node.is

Express.js

MongoDB

Google Analytics

Marketing

Administrative Skills

Java

HTML5

GitHub

Languages

English

Tamil

Hindi

This project on mask Detection is a small leap to that approach which makes the computer think similar to Humans and at instance effective than what Humans do...

Stock Market Prediction

The Plot Behind this Project is to train them with appropriate Data and choose an effective algorithm. I've checked a few data from the past which gave me an accuracy of about 64% which is not that satisfying. So I am actually improving the model and Algorithm to gain an appropriate result with a minimum accuracy of something above 75%!!

Achievement

Tech-Speaker

Been a Tech-Speaker for HCL Madurai-Youth from 2019 where we find communities with less privilege towards the advancement of science and technology and motivate them to proceed with their future in the field of Technology and Science.

Master in CSS

Recognized with the title Master from our school in the field of designing the web page with CSS.

Zonal Gold Medalist

Won Gold Medal in Zonal Level Shotput and Discuss Throw competition which helped me with some motivation and scholarship.

Sports Secretory

I was given the position of sports secretory after indulging in Inter-School Election which was really challenging to conduct campaigns and provide confidence among students.

Internships

Data Science And Business Analytics Intern, Sparks Foundation, Madurai

JULY 2021 — DECEMBER 2021

Marketing Intern, SBM

FEBRUARY 2021 - OCTOBER 2021

Web Developer, Velam Export and Import

JUNE 2019 - OCTOBER 2019

Wed Development Intern, Maharishi Vidya Mandir

JANUARY 2019 - MARCH 2019

Hobbies

Competitive Programming, CSS Battles, Reading Historic Story Books, Football(American/England), Gaming, Cooking, Travelling, NIFTY-Market Analytics, Family Gatherings, Inspecting Web pages