

EDUCATION

Integrated B.Tech, Computer Science & Engineering

SRM Institute Of Science And Technology, Chennai

2019 - 2023

CGPA: 9.00/10

INTERNSHIPS

Data Science Intern

Assetplus Consultancy, Virtual

Jan 2022 - Present

Labelling the dataset required for the project

Machine Learning Intern

Pianalytix, Virtual

Nov 2020 - Dec 2020

A content writing position based on Machine Learning and Artificial Intelligence.

Machine Learning Intern

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Sep 2020 - Nov 2020

An Automate Sentimental Analysis In Textual Comments And Emotions project. It is based on analysis of textual comments and feedbacks in social media. This helps identify the emotions in the customer feedback.

POSITIONS OF RESPONSIBILITY

Volunteer- Aaruush(Technical cultural festival - SRM)

TRAININGS

Introduction To HTML5

Coursera, Online

Jan 2022 - Jan 2022

This HTML course helped me work with basic html tags. I have created a basic HTML frontpage with its reference

Facial Recognition With Keras

Coursera, Online

Jun 2020 - Jun 2020

This was a guided project. This project helped me learn the important concepts in facial regconition using Keras.

INTRODUCTION TO DEEP LEARNING AND NEURAL NETWORKS WITH KERAS

Coursera, Online

Mar 2020 - Mar 2020

An introduction to deep learning libraries. I have learnt to create hidden layer, train and test the given data.

PROJECTS

HTML

Jan 2022 - Feb 2022

<https://github.com/SAARIKA005/first-HTML-PROJECT>

A basic HTML project for the front end of a website

Sentimental analysis

Nov 2020 - Dec 2020

A model based on NLP which segregates sentences to positive and negative comments

Hangman game

Sep 2020 - Oct 2020

<https://github.com/SAARIKA005/Hangman-game>

A simple python game for beginners

Heart disease detection

Oct 2020 - Oct 2020

<https://github.com/SAARIKA005/Heart-Disease-Detection>

Heart disease detection using logistics regression helps us to classify the diseased and the non-diseased

Facial expression recognition

Sep 2020 - Oct 2020

<https://github.com/SAARIKA005/Facial-Expression-Recognition->

With the help of tensorflow with keras, this facial recognition model helps to detect the expression in our face....

Text to speech convertor

Sep 2020 - Oct 2020

<https://github.com/SAARIKA005/text-to-speech-repo>

An text to speech convertor using python. Basic python project

Suicides calculation using regression

Jul 2020 - Jul 2020

<https://github.com/SAARIKA005/python-repo>

Determining the total suicides in different parts of the world using regression.

SKILLS

Python

Intermediate

Deep Learning

Beginner

CSS

Intermediate

Machine Learning

Intermediate

HTML

Intermediate

JavaScript

Beginner

ADDITIONAL DETAILS

1st in Mini Project Competition for Voice Controlled Car

Learning Japanese to crack the JLPT N5 and N4 examination.