Mihir Anand

Portfolio | Github | Linkedin | mihir.madhubani@gmail.com | +91 9950196552

FDUCATION

SRM-IST

COMPUTER SCIENCE ENGINEERING

CGPA (upto 5th semester): 9.45

VIVEKANANDA-MISSION VIDYAPEETH

July 2020 | Pandaul, Bihar, India

12th marks: 84.20

BRCM PUBLIC SCHOOL, VIDYA-GRAM

July 2017 | Bhiwani, Haryana, India

10th marks: 95

LINKS

Github://

https://github.com/Mihiranand1 LinkedIn://

https://www.linkedin.com/in/mihiranand-2b1b71217/

SKILLS

TCHNICAL SKILL

- Pvthon
- HTML/CSS/JS
- SQL
- Data Structures and Algorithms

Familiar:

- C/C++
- Machine Learning
- Deep Learning
- •OpenCV React

SOFT SKILL

- Problem Solving
- Communication
- Time Management

PROJECTS

WEBCAM PULSE DETECTOR

| Sep 2022 - Nov 2022 |

• We use the webcam input or we can upload images to monitor the change in brightness on a persons forehead due to the flow of blood in order to estimate the person's BPM

DIABETES DETECTION

| Sep 2022 - Oct 2022 |

- In this project we can predict whether the person is diabetic or not, provide necessary information of patient .
- •We use the information of other diabetic patients and create a machine learning model, which helps in predicting the outcome.

FACE RECOGNITION

| Oct 2022 - Oct 2022 |

- In this project we aim to find the name of the face.
- We use OpenCV to get the details of the face and machine learning to train a model on the provide image of faces.and use this model to predict the name of the face.

CAT OR DOG PREDICTION

| Dec 2022 - Dec 2022 |

- In this project we provide input picture of cat or dog and the system tells us whether the image is of cat or dog
- we use machine learning and deep learning models to train and predict the outcome.

VIRTUAL MOUSE

| Nov 2022 - Nov 2022 |

• In this project we are using OpenCV to capture real time image of the hand and using the image of finger to work as a virtual mouse.

CERTIFICATES

PYTHON HACKERRANK

| HackerRank | CFFE74475838 | Nov 2022 |

MACHINE LEARNING WITH PYTHON

| Coursera | Dec 2022 |

INTRODUCTION TO DEEP LEARNING NEURAL NETWORKS WITH KERAS

| Coursera | Jan 2023 |

INTRODUCTION TO WEB DEVELOPMENT WITH HTML, CSS, JAVASCRIPT

| COURSERA | JAN 2023 |

INTERSHIP

| smartknowr | 2196530159 | Oct 2022 |

• Certificate on Internship completion on Machine Learning