Topics:

1. Parkinson Disease Detection Using Deep Neural Networks
2. A Hybrid Feature Extraction Method with Regularized Extreme for brain tumour classification.
3. Learning Machine for Brain Tumour Classification.
4. A Machine Learning Based Approach for Detection of Alzheimer’s Disease Using Analysis of Hippocampus Region from MRI Scan.
5. Computer-Aided Segmentation of Liver Lesions in CT Scans
6. Using Cascade Convolutional Neural Networks and Genetically Optimised Classifier.
7. CNN based Pneumonia Detection
8. Algorithm for the Detection of Breast Cancer in Digital Mammograms Using Deep Learning
9. Prediction and Diagnosis of Heart Disease Patients using Data Mining Technique.
10. Analysis of Chronic Kidney Disease Dataset by Applying Machine Learning Methods
11. Performance Analysis of Machine Learning Techniques to Predict Diabetes Mellitus
12. Analysis of Real-Time Data for Sepsis prediction using Machine Learning.
13. Sorting and guess of heart disease risk using data mining techniques and Machine Learning.
14. A Web Application to Predict Diabetes Disease Using Machine Learning Algorithm.
15. Online free Shaming on Twitter: finding, investigation, and machine lessening using Polarity Prediction.
16. Data Polarity prediction Sentiment analysis using Emotion prediction with machine Learning
17. Weather prediction summery using machine learning Algorithms.
18. Employee promotion prediction using machine learning

<https://ieeexplore.ieee.org/document/9943959>

<https://github.com/rajtulluri/Employee-Promotion-Prediction/blob/master/Employee%20Promotion%20Prediction.ipynb>

1. Window app for Road accident prediction using Machine learning models-no dataset.
2. Covid Stages Prediction using data Analysis with machine learning models
3. Company performance Analysis by Twitter web scraping and Polarity Prediction using Machine Learning-no ieee paper
4. Detecting and Characterizing Extremist Reviewer Groups in Online Product Reviews.-no dataset
5. Feature-Level Rating System Using Customer Reviews and Review Votes.
6. Ranking of Importance Measures of Tweet Communities: Application to Keyword Extraction
7. Sentiment Analysis of Lockdown in India during COVID-19:
8. Voice based email for blind using Machine learning technique.

<https://github.com/hacky1997/voice-based-email-for-blind/blob/master/voice_based_email_for_blind.py>

1. Counting vehicle numbers using computer vision.
2. Tracking number plate of car and estimating the speed and fining technique.-given
3. Estimating the social distancing in real time using by using Euclidean distance.
4. Stock Market Analysis using Supervised Machine Learning

<https://ieeexplore.ieee.org/document/8862225>

1. The Impact of Sentiment Analysis on Social Media to Assess Customer Satisfaction:Case of Rwanda.
2. Login page using face recognition and emotion recognition.
3. Student Grade prediction and job profile selection.
4. Alzheimer’s disease using image processing brain.
5. A CNN-based Framework for Comparison of Contactless to Contact-based Fingerprints
6. Air Pollution Prediction System for Smart City using Data Mining Technique: A Survey
7. Phishing Web Sites Features Classification Based on Extreme Learning Machine.
8. Machine Learning for Web Vulnerability Detection: The Case of Cross-Site Request Forgery.-no data
9. Image processing based Tracking and Counting Vehicles  
    SMS Spam Detection using Machine Learning Approach.-given
10. Rainfall Prediction using Regression Model.

<https://ieeexplore.ieee.org/document/10182116>

1. Human Activity Recognition using OpenCV & Python-no ieee paper
2. Customer Segmentation using K-Means Algorithm
3. Crime analysis and prediction using data mining techniques

<https://ieeexplore.ieee.org/document/9245120>

<https://github.com/1999Shreeya/Crime-Prediction-And-Analysis/blob/master/GID-16_Crime_Analysis_and_Prediction.ipynb>

1. Raspberry pi based hand gesture recognition & voice conversion system for dumb people.

<https://github.com/beingaryan/Sign-To-Speech-Conversion>

1. Flask framework for CV analysis and personality prediction using big 5 traits
2. Driver Drowsiness Monitoring System using Visual Behaviour and Machine Learning-given
3. Assistive Device for Blind, Deaf and Dumb People using Raspberry-pi
4. Classification of Cancerous Profiles using Machine Learning
5. Disease Prediction by Machine Learning Over Big Data From Healthcare Communities
6. Object Detection, convert object name to text and text to speech.
7. Raspberry Pi based unauthorized car parking system by capturing the number plate of avehicle using open CV technique thereby alarming the police & vehicle owner.
8. Application of Data Mining Methods in Diabetes Prediction
9. An Approach to Maintain Attendance using Image Processing Techniques
10. Sentiment Analysis of Top Colleges
11. Detection of fake online reviews using semi-supervised and supervised learning
12. Prediction and Diagnosis of Heart Disease Patients using Data Mining Technique
13. A Deep Learning Approach for Face Detection using YOLO
14. Analysis of Chronic Kidney Disease Dataset by Applying Machine Learning Methods
15. Random Forest for Credit Card Fraud Detection.
16. Smart Voting System through Facial Recognition-attendance system
17. Efficient Face Detection and Identification In Networked Video Surveillance Systems.
18. Automated Vision-based Surveillance System to Detect Drowning Incidents in Swimming Pools (IEEE 2021)
19. Deep Learning Techniques for Obstacle Detection and Avoidance in Driverless Cars.
20. Object Tracking with Raspberry Pi using Histogram of
21. Oriented Gradients (HOG) and Support Vector Machine (SVM). (IEEE 2021)
22. Real Time Vehicle Detection, Tracking and Counting Using Raspberry-Pi.
23. Indoor Intrusion Detection and Filtering System Using Raspberry Pi
24. Smart Cloud-Based Parking System using raspberry pi and machine learning for Smart Cities(IEEE 2021)
25. A robotic system for environment monitoring system based on Iot and data analytics using machine learning algorithm. (IEEE 2021)
26. Raspberry pi based auto image description and converting to speech and text for visually impaired. (IEEE 2021)
27. Iot based smart energy meter reading and billing system using raspberry pi and power management using AI.
28. A CNN based approach for fruit recognition & calorie estimation based on raspberry pi.
29. Raspberry pi based leaf disease detection using KNN and deep neural network.
30. Raspberry pi based Drowsiness Monitoring System using Visual Behaviour and Machine Learning.
31. A portable assistive device for Blind, Dumb and Deaf people using AI.
32. A smart farmland for crop prevention and animal intrusion detection using CNN.
33. A framework for Labor Market Analysis using Machine Learning
34. Job Applications Selection and Identification: Study of Resumes with Natural Language Processing and Machine Learning
35. Electricity Price Prediction using Machine Learning
36. Malscanner – File Behavior Analysis using Machine Learning
37. Machine Learning Based Modeling for Forest Aboveground Biomass Retrieval
38. Sentiment Polarity Detection Using Machine Learning and Deep Learning  
    Bankruptcy Prediction Using Machine Learning: A New Technological Approach to Prevent Corporate Bankruptcy
39. Through Well Deployed Streamlit Based Application  
    Accurate Machine Learning Algorithm for Monkey Pox Based on Covid-19
40. IoT based Illness Prediction System using Machine Learning
41. STOCK MARKET PREDICTION USING LSTM
42. STOCK MARKET PREDICTION USING LSTM RECURRENT NEURAL NETWORK
43. YOGA POSE DETECTION USING MACHINE LEARNING  
    TRAFFIC PREDICTION FOR INTELIGENT
44. TRANSPORTATION USING MACHINE LEARNING
45. THORAX DISEASES DETECTION USING MACHINE LEARNING
46. TEXT, FACE AND OBJECT DETECTION BY USING MACHINE LERNING
47. SEPSIS DETECTION USING SUPERVISED MACHINE LEARNING ALGORITHMS
48. SENTIMENT ANALYSIS OF TEXT USING MACHINE LEARNING MODELS
49. ROAD ACCIDENT PREDICTOR USING MACHINE LEARNING
50. SOLAR POWER GENERATION PREDICTION USING MACHINE LEARNING TECHNIQUE
51. SMART TRAVEL ASSISTANT WITH ITINERARY PLANNER USING HYBRID MACHINE LEARNING APPROACH
52. SOFTWARE DEVELOPMENT EFFORT ESTIMATION USING FEATURE SELECTION TECHNIQUES IN MACHINE LEARNING
53. SMART ATTENDANCE SYSTEM USING FACIAL RECOGNITION
54. NON-COMMERCIAL MOVIE RECOMMENDATION SYSTEM USING MACHINE LEARNING AND USER RATINGS
55. MACHINE LEARNING BASED SARCASM DETECTION ON TWITTER DATA
56. M.L & A.I BASED DROWSINESS DETECTION OF DRIVER BY USING RASPBERRY PI  
      
    PREDICTION OF HAM OR SPAM (EMAIL) USING MACHINE LEARNING
57. PREDECTION OF CROP PRODUCTION WITH THEHELP OF MACHINE LERNING ALGORITHM
58. LOCATION BASED ACCIDENT PREDICTION MODEL USING MACHINE LEARNING
59. FACE FILTER TO BLUR THE FACE OF A PERSON WHO IS SMILING I AN IMAGE AND IN REAL-TIME VIDEO USING MACHINE LEARNING
60. CROP EXHORTATION USING MACHINE LEARNING APPROACH
61. CREDIT CARD FRAUD ANOMALY DETECTION USING MACHINE LEARNING ALGORITHM
62. CRIME HOTSPOT PRDICTION USING MACHINE LEARNING
63. A SURVEY ON PREDICTION OF PHISHING WEBSITE USING MACHINE LEARNING TECHNIQUE
64. A SURVEY ON FAKE PROFILE IDENTIFICATION USING MACHINE LEARNING TECHNIQUES
65. HOUSE COST PREDICTION USING MACHINE LEARNING
66. SENTIMENT ANALYSIS OF MOVIE REVIEWS USING SUPERVISED MACHINE LEARNING TECHNIQUES
67. WATER QUALITY PREDICTION USING MACHINE LEARNING AND FLASK
68. PREDICTION OF FLIGHT DELAY USING MACHINE LEARNING
69. ANIMAL HINDRANCE DETECTION USING MACHINE LEARNING AND DEEP LEARNING
70. AUTOMATED ATTENDEES DATA ENTRY (AADE) USING FACE RECOGNITION

115.A NOVEL APPROACH FOR ATTENDANCE MANAGEMENT SYSTEM THROUGH FACE DETECTION USING MACHINE LEARNING