



Aislyn Technologies Pvt Ltd

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Raspberry pi-based AI and ML with Image processing Projects :

ATRPI0001: Real time Text recognition and convert to braille audio output for visually impaired peoples

ATRPI0002: Real time Hand gesture and IRIS recognition for surveillance security system

ATRPI0003; Triple riding and helmet detection and recognition system for real world traffic signal

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ATRPI0004;Automatic vehicle control and locking system based driver drowsiness and alcohol detection

ATRPI0005:Vehicle driver monitoring system based on real time video of drowsiness , heart rate, Temperature and alcohol monitoring

ATRPI0006:Attendance monitoring and reporting system based on campus surveillance camera

ATRPI0007:Gait based person reidentification system for IT and collage campus

ATRPI0008; IoT based Smart Mirror through Facial Recognition and Personalized Information Recommendation Algorithm

ATRPI0009;Real time object and Text detection recognition and convert to audio output for visually impaired peoples

ATRPI0010: Smart blind Stick based on Real time person identification , object recognition and voice output for visually impaired peoples

ATRPI0011;Smart vehicle control and notification based on path hole detection and recognition system

ATRPI0012;Classification of edible vegetable oil quality analysis using raspberry pi

ATRPI0013; Vehicle theft and registration identification based on Automatic number plate detection and recognition

ATRPI0014; Real time Traffic sign detection and recognition for self driving car and voice output

ATRPI0015; Sign language detection based on real time hand gesture recognition system for blind people

ATRPI0016;Green house monitoring Robot for Grape leaf disease detection and recognition and automatic spraying pesticide

ATRPI0017; Real time currency detection and counting machine using raspberry pi and image processing

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ATRPI0018; Real time crowd detection and counting system using raspberry pi

ATRPI0019;IOT contactless Temperature and Mask verification for collage and IT campus for Entry Barrier

ATRPI0020;IOT Social Distancing &Monitoring alert system using real time raspberry pi camera

ATRPI0021; IOT based real time crop monitoring and automatic irrigation system based on machine learning algorithms

ATRPI0022;Raspberry Pi Based Vehicle Start/Stop based on alcohol detection and Face Recognition system

ATRPI0023;Smart wheelchairbased on face expression recognition using Raspberry Pi

ATRPI0024;Smart wheelchairbased on Hand gesture recognition and voice output using Raspberry Pi

ATRPI0025;Face Recognition basedDoor Locking and open System Using Raspberry Pi

ATRPI0026;Raspberry Pi based Vehicle Anti-Theft Face Recognition System

ATRPI0027;Real time Raspberry Pi based Weather Reporting Over IOT

ATRPI0028;IOT Based Real time Monitoring System for Comatose Patients

ATRPI0029;Real Time Machine learning approach for Smart Agriculture system with IOT

ATRPI0030;Real Time Machine learning approach for Home automation system with IOT

ATRPI0031;Real Time Machine learning approach for Whether Reporting system with IOT

ATRPI0032;Real Time Machine learning approach for Smart Irrigation system with IOT

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ATRPI0031;Real Time Machine learning approach for Smart Health monitoring system with IOT

ATRPI0032;Real Time Machine learning approach for smart Street light system with IOT

ATRPI0033;Real Time Machine learning approach for Smart Anti-theft system with IOT

ATRPI0034;Real Time Machine learning approach for Smart parking system with IOT

ATRPI0035;Real Time Machine learning approach for Smart Garbage system with IOT

ATRPI0036;Real Time Machine learning approach for Smart Traffic system with IOT

ATRPI0037;Real Time Machine learning approach for Smart Air pollution system with IOT

ATRPI0038; IOT Garbage Monitoring and alert system Using Raspberry Pi

ATRPI0039; Women Safety detection and Night Patrolling Robot Raspberry Pi

ATRPI0040; IOT Flood Monitoring & Alerting System Using Raspberry Pi

ATRPI0041; Raspberry Pi Air & Noise Pollution Monitoring System IOT

ATRPI0042; Machine learning Based Product Sorting using Raspberry pi

ATRPI0043; IOT Based ICU Patient Monitoring System

ATRPI0044; Drink & Drive Detection With Ignition Lock Project

ATRPI0045; IOT Theft Detection Using Raspberry Pi

ATRPI0046; Voice Controlled Home Automation Using Raspberry Pi

ATRPI0047; Camera Based Surveillance System Using Raspberry Pi

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ATRPI0048; Automated Door Opener With Lighting Control Using Raspberry Pi

ATRPI0049; Image Processing Based Fire Detection Using Raspberry Pi

ATRPI0050; Machine learning based various Animal detection and making sound for Agriculture

ATRPI0051; Forest fire detection and notification alert to forest office based on real time video processing

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